

NAMAN JAIN

FULL CV

Founder, SealRep · CTO, AMG Dynamics, The Goldsmith AI and VerifyID · Founder, Horizon Beam

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PROFILE

Developer and founder with 10+ years of experience. I build AI products and the software businesses run on, from the first commit to production.

SealRep is my own product, and I'm building it solo. It isn't launched yet. It started in June 2026 as Menttion, an AI search visibility tool, and became SealRep.

Most of my week goes to AMG Dynamics, where I lead technology for the jewellery trade: 3D ring configurators with millions of possible combinations, our own WebGL jewellery engine, tools that turn production CAD files into web ready models, and the catalogue and order platform for A.Jaffe in New York. The configurators AMG showed at GJEPC in January 2026 were my build. I also built The Goldsmith AI, AMG's AI design platform for jewellers, and I'm its CTO.

I'm also CTO of VerifyID, a Danish identity company. I built its platform from the first commit: MitID and BankID age and identity checks for webshops, the merchant dashboard and the billing behind its products, the Shopify app, the WooCommerce, WordPress and PrestaShop plugins, the API and its docs, TaxBridge for DAC7 reporting and the KYC flows.

All my client work runs through Horizon Beam, my software studio: me, plus freelancers I bring in when a project needs them. I started it in December 2016, took small projects until 2021, and it has been my full time work since. We build web and mobile apps, SaaS, ERPs and CRMs, Shopify and Magento stores, 3D for the web and AI automation, and agencies in India and the US outsource builds to us. Jewellery work goes through AMG Dynamics.

For years I've also built software for clients in Denmark with a Danish agency partner, including a case management system sold to several Danish law firms and an assignment and exam platform with AI writing detection for schools.

Along the way I was Principal Engineer at Seller Suspension, a New York based firm that gets suspended Amazon seller accounts reinstated, where I moved its operations from spreadsheets to a database and automated its daily manual work with scripts. In 2025 I consulted for Nexdigm in Pune, where I owned the architecture and the technical decisions.

In 2026 I was CTO at ibubbles, which did \$698k in 43 days before we shut it down.

I work remotely with founders and teams in the US and Europe. If you need a product built, write to me.

Where I've worked: Bangalore, Pune, Jaipur, San Francisco and Denmark (remote).

EXPERIENCE

SealRep

India, remote

Founder

Jun 2026 to now

My own product, built solo: five AI agents that find buyers and draft every message in your voice, and nothing goes out until a person approves it.

Sealrep is an approval-first AI revenue agent for agencies, founders and freelancers that finds buyers on email, LinkedIn, X and Reddit, drafts every message in your voice, puts your booking link or your own Stripe payment link in the reply, and counts results from first email to cash, with nothing sent until a person approves it.

It also tracks how AI search engines such as ChatGPT, Perplexity and Gemini answer your buyers' questions and which pages they cite.

I'm building it on my own: the API, the app, the agents and the site. It started in June 2026 as Menttion, an AI search visibility tool, and became SealRep. The AI search tracking is where Menttion's work carries on.

WHAT I OWN

- The whole product, from the first commit: the API, the app, the agents and the site
- The approval flow every message goes through

AMG Dynamics

Mumbai, remote

Chief Technology Officer

Aug 2026 to now

Technology Partner

Oct 2024 to Jul 2026

A jewellery technology company in Mumbai. I lead its technology.

AMG Dynamics builds technology for jewellers: 3D ring configurators with millions of possible combinations, its own WebGL jewellery engine, tools that turn production CAD files into web ready models, and the catalogue, order and workflow systems jewellers and their

retailers run on. The jewellers include A.Jaffe in New York, founded in 1892, Trauringspezialisten in Germany and Aluxe in Asia.

I've worked with AMG since its first project. While I was its technology partner, my studio, Horizon Beam, delivered the work. What AMG showed at GJEPC in Mumbai in January 2026, the configurators included, was my build.

I wrote Jewelitt, AMG's own WebGL jewellery viewer, and the wedding band builder on it that generates every band from parameters. I also wrote JewelPrep, a Rhino plugin that turns a manufacturer's production file into a render ready model, and I'm building the platform A.Jaffe is moving onto as it leaves Microsoft Dynamics 365.

Since 11 October 2026, Jewelitt runs the 3D configurator in Trauringspezialisten's live shop.

WHAT I OWN

- The technology across AMG's products and client builds, from architecture to deploys
- Jewelitt, AMG's jewellery viewer, and its wedding band builder
- The CAD tools, JewelPrep first, and the platforms jewellers order and design through

The Goldsmith AI
Chief Technology Officer
AMG Dynamics' AI design platform for jewellers. I built it on my own and lead its engineering.

Mumbai, remote
Aug 2025 to now

The Goldsmith AI takes a jeweller from a sketch, a photo or an idea to designs, product photos, video and 3D models, and plugs into their own tools through a partner API.

The 3D side is a jewellery pipeline rather than one model: it takes the stones out of the source image, builds views from several angles, sends them to one of several image to 3D models, fixes the ring's bore and size, and exports a file a workshop can open.

WHAT I OWN

- The whole platform
- The jewellery pipeline from a sketch or photo to images, video and 3D
- The partner API and its docs

VerifyID
Chief Technology Officer
A Danish identity company. Webshops, platforms and stores use it to check age and identity with MitID, BankID and other European eIDs.

Denmark, remote
Aug 2024 to now

I've been its CTO since the first commit in August 2024, and I built the platform the company runs on.

VerifyID was named Identity Week Europe Start-up of the Year 2026.

WHAT I BUILT

Age checks for webshops	The WordPress and WooCommerce plugins, the Shopify app with the check inside Shopify checkout, the PrestaShop module, and the Wix app and Magento module. A shop can protect one product, a category or the whole store, and let shoppers from outside Denmark through where it allows that.
eIDs	MitID through a certified broker, with age only and full identity flows, and BankID for Sweden and Norway.
The merchant platform	Sign up and onboarding with company lookup, domains, verification records and exports, the compliance certificates a shop can send to the authorities, a partner panel for resellers, sign up flows for payment partners like Quickpay, and the admin back office.
The new merchant dashboard	In 2026 I rebuilt the merchant dashboard in React and brought the whole platform, emails included, to Danish, English, Swedish and Norwegian.
Billing	The billing behind VerifyID's products: subscriptions, usage billing, annual plans, a free plan, discount codes and a billing center.
Developers	A REST API, a MitID API and the developer docs at docs.verifyid.dk.
More than age checks	TaxBridge for DAC7 reporting, the KYC flows and the new verifyid.dk website. I also worked on IDPoint and prototyped the smart lock behind MitID Lås, both described below. I built CreditID too, an MitID based credit check for B2B webshops, in 2025. It didn't launch.
Running it	I run the technology day to day: hosting, deployments, staged rollouts, tests and fixes.

Horizon Beam
Founder
My software studio. Every client project I take on goes through it.

India, remote
Dec 2016 to now

My first paid project was in December 2016, when I was 10. It was small projects until 2021, and full time since then.

We build for companies in India, the US and Europe. It's a sole proprietorship: me, plus freelancers I bring in when a project needs them.

The studio also delivers some AMG Dynamics projects, and jewellery work goes through AMG.

WHAT I OWN

- Every engagement, from the first call to the last deploy
- The architecture and the code

WHAT THE STUDIO BUILDS

Product builds	Web apps, mobile apps and SaaS, from an empty repo to people using it.
ERPs and CRMs	The systems a business runs on every day: sales, dispatch, invoicing, purchasing, HR and tickets.
Commerce	Shopify and Magento stores, and apps on the Shopify App Store.
3D for the web	Configurators and viewers that run in the browser.
AI automation	Calling, email and support automation, and the systems behind a team's day to day work.

Agencies outsource builds to the studio and sell them under their own name. Gigzman, an outsourcing firm in Gurugram, outsourced builds to us, and R Integrated, a US IT services firm, runs and resells a website, task manager, CRM and ERP we built.

EARLIER ROLES

CTO, ibubbles Feb 2026 to Apr 2026

I was CTO at ibubbles, a fan inbox for creators: every fan conversation in one place, with payments built in. I built it end to end: the backend, the website and the CRM. We shut it down in April 2026.

People ask why we'd close something with sales like that. Because of the disputes. A dispute is a buyer asking their bank to take the money back, and too many of our buyers did.

The sales and the disputes were both real, so they stay together here.

Consultant, Nexdigm May 2025 to Jun 2025 · Pune

I owned the architecture and the technical decisions.

Principal Engineer, Seller Suspension Feb 2024 to Apr 2024 · New York based, remote

The firm gets suspended Amazon seller accounts and listings reinstated. I moved its operations from spreadsheets to a database and automated its daily manual work with scripts.

CASE STUDIES

Tauringspezialisten Jan 2026 to Oct 2026 · Germany

A ring shop rebuilt around its 3D configurator

Through AMG Dynamics. Led the work as AMG Dynamics' technology partner, then led and wrote the shop rebuild as its CTO. I finished and launched the new online shop of Tauringspezialisten, a German wedding ring chain, on 11 October 2026, with its 3D engagement ring configurator running inside the shop on AMG's own viewer and diamond search down from 24 s a visit to 0.3 s when cached.

RESULTS

- Live on 11 October 2026. Every URL in the old site's sitemap was redirected before launch, so they all still resolve.
- The configurator now ships with the shop's own releases instead of being deployed by hand to a host of its own.
- One ring family's 1,188 variants run on 9 web models.

STACK Magento 2, Hyvä, Alpine.js, PHP, React, Vite, three.js, Amazon S3, CloudFront, Lambda, Electron, Stripe

VerifyID Aug 2024 to now · Denmark

MitID and BankID age checks, inside the shops people already run

Through VerifyID. CTO, full time, Denmark, remote.

I've been VerifyID's CTO since the first commit. I built the platform it runs on, and it went to production the same month.

RESULTS

- The check runs inside Shopify, WooCommerce, WordPress, PrestaShop, Wix and Magento, and through the REST API and the MitID API, with MitID in Denmark and BankID in Sweden and Norway.
- The platform, and every email it sends, works in Danish, English, Swedish and Norwegian.
- VerifyID was named Identity Week Europe Start-up of the Year 2026.

STACK Python, Flask, MongoDB, React, PHP, Shopify, Next.js

Social Rise Studio Dec 2024 to Jul 2026 · United States

The software behind millions of Snapchat conversations

Through Horizon Beam. Built all of its technology, end to end, and managed the virtual assistants who worked in it.

I built all of Social Rise Studio's technology, end to end, through Horizon Beam: bots that held about 3 million conversations on Snapchat in six months, a phone farm where AI drove every phone, and the software 150 virtual assistants worked in.

Social Rise Studio is an influencer marketing company, and its business ran on conversations: people talked to one by one, on Snapchat and Instagram, at a volume no team could type by hand. From December 2024 to July 2026 I built all of its technology

through Horizon Beam.

Snapchat doesn't give software a public way to hold a conversation. So before anything could be automated, I had to get software talking to Snapchat at all.

And it was never only software. Thousands of accounts, a farm of phones and 150 virtual assistants had to run as one system, every day.

Snapchat: millions of conversations

The centre of it was Snapchat. I built a Snapchat extension and the bots behind it: they could post, reply and hold a conversation the way a person does.

Over six months they talked with about 3 million people. Every one of those had to answer what the other person actually said, and keep going.

Reverse engineering Snapchat's private API

Snapchat gives software no public way to do this. Its app talks to its servers over a private API with no documentation, so I worked it out myself and built everything else on top of it.

At the time it felt close to impossible, and it's the part of this work I'm proudest of. How it works stays private.

Instagram

On Instagram I built an extension, the AI API behind it and an app. Same job as on Snapchat: post, reply, hold the conversation. It held 750 conversations.

A phone farm run by AI

We ran the entire Snapchat operation, and that included a phone farm. Every phone in it was driven by AI: we told it what needed doing, and it did it.

Thousands of accounts at once

At one time 10,000+ Snapchat accounts and 5,000+ Instagram accounts were running. That many accounts is an operations problem as much as a software one.

So I built an operations console for it: every account, the server it ran on and its status, and who on the team owned it. Servers were filled by capacity, and the jobs that came up every day had bulk tools. It was one TypeScript app: React in the browser, Express and MongoDB on the server, one process serving both.

Reddit, X and LinkedIn

The same idea went to Reddit, X and LinkedIn. On Reddit it was an extension and a whole managed platform that did marketing for people: it found the leads, worked out what to post, posted it, talked with the people who answered and converted them. We built the same for X and for LinkedIn.

Software for the assistant team

Not everything was a bot. I managed 150 virtual assistants who worked alongside the software, for Social Rise Studio and companies like it.

So I built the software they worked in. A super admin saw everything; every assistant saw only the accounts and servers assigned to them, and the server enforced that on every request, not just the screen.

How it fits together

The studio decided what needed doing. The operations console held every account, server and assistant, and the assistants worked in it through their own logins.

The conversation AI did the talking through the extensions on Snapchat and Instagram. The phone farm took instructions and carried them out on its phones. The same pattern ran on Reddit, X and LinkedIn.

RESULTS

- On Snapchat, about 3 million conversations in six months. On Instagram, 750.
- 10,000+ Snapchat accounts and 5,000+ Instagram accounts running at one time, on one system.
- 150 virtual assistants working in software I built, managed by me.
- It ran from December 2024 to July 2026.

STACK TypeScript, React 19, Vite, Express, MongoDB, Socket.IO, Browser extensions, AI, A phone farm

The figures on this page are mine, from running it. They aren't audited.

The Scientific & General Agencies

Aug 2026 to Sep 2026 · India

An ERP where an invoice can't disagree with itself

Through Horizon Beam. Wrote it on my own.

I rebuilt the ERP a Jaipur lab chemicals distributor runs on, from the first lead to the ledger, in seven weeks.

RESULTS

- Shipped: leads, deals, quotations, orders with partial dispatch, invoices per dispatch, payments and advances, a double entry ledger with GST and a Tally export, purchase requisitions, vendor POs, goods receipts with quality rejection, inventory, vendors, clients, tenders, tickets, attendance, reports, audit logs and notifications.
- Every item the client raised went into an issue log and was checked against the running app.
- An end to end browser suite maps one to one onto the acceptance checklist, so a failing test names the requirement that broke.

STACK Next.js, TypeScript, MongoDB Atlas with transactions, Auth.js, React PDF, Zod, Vitest, Playwright, Vercel

Aurethia Education

Aug 2026 to Oct 2026 · India

An exam portal that runs two businesses on one question bank

Through Horizon Beam. Wrote it.

I built an exam practice portal for an institute in Jaipur and took it from spec to live in 47 days.

RESULTS

- Live at prep.aurethiaeducation.com since September 2026, with work continuing into October 2026.

STACK Next.js, React, MongoDB Atlas, Amazon S3, CloudFront, EC2, Razorpay, Stripe, Brevo

JewelPrep

Jul 2026 to now · India

From a production CAD file to a render ready ring

Through AMG Dynamics. Built it.

I built JewelPrep, a Rhino plugin that turns a manufacturer's production file into a render ready model. On a real production ring the full run takes about 35 seconds. By hand the job takes hours.

RESULTS

- Checked against 99 hand labelled parts of that file, it sorted every metal piece, prong and support correctly, with no false positives.
- With the first manufacturer's profile, the output sits a mean 0.021 mm from that manufacturer's own render file.
- A designer beta went out in October 2026.

STACK Rhino 8, Python, RhinoCommon, Cython

EVERY PUBLIC PROJECT

JEWELLERY AND 3D

Jewelitt, AMG's WebGL jewellery viewer

Apr 2026 to now · AMG Dynamics

I wrote it. It runs the 3D configurator in Trauringspezialisten's live shop, and the wedding band builder is built on it.

Wedding band builder (live demo)

Apr 2026 to now · AMG Dynamics

Built on Jewelitt. It generates every band from parameters in the browser, with no stored band models, so the designs are effectively unlimited, and it reports the band's weight live in gold, platinum, silver or palladium.

The Goldsmith AI

Aug 2025 to now · The Goldsmith AI

An AMG Dynamics product that takes a jeweller from a sketch, photo or idea to designs, product photos and 3D models, and plugs into their workflow through a partner API. I built the platform and lead its engineering.

Star Infinity bridal ring studio · Star Infinity, Gem Star's custom bridal brand in Texas

Oct 2024 to Jul 2026 · AMG Dynamics

A 3D ring configurator for its retail partners, wired to Gem Star's order system and pricing.

Aluxe ring configurator

May 2025 to May 2026 · AMG Dynamics

Runs on Aluxe's ring review site and pairs settings, heads and metals in 3D.

A.Jaffe design, catalogue and order platform

Mar 2025 to now · AMG Dynamics

The platform A.Jaffe, a New York jeweller founded in 1892, is moving onto as it leaves Microsoft Dynamics 365.

Signature Jewelry (Vibhor Gems) retailer tools and ERP

Apr 2025 to Jul 2026 · AMG Dynamics

For a New York jewellery manufacturer, formerly Vibhor Gems: a counter mode that lets each store sell under its own logo and markup, branded proposals, a 3D ring designer and the ERP behind them. It began as my studio's client in April 2025 and moved into AMG Dynamics.

Shopify store and 3D configurator for Daniel Ermine

2026 · AMG Dynamics

For an Australian jeweller who makes fine jewellery to order, with a 3D configurator set up and enabled in the store.

Joe's Jewelry configurator connection

Jun 2026 · AMG Dynamics

Connected a St Maarten jeweller's WooCommerce shop to the Star Infinity configurator, so a designed ring lands straight in its cart.

Vlora Jewelry 3D catalogue

Dec 2024 to May 2025 · AMG Dynamics

AMG's first 3D catalogue: automatic conversion of a New Jersey bridal brand's CAD files into web 3D.

EverSpark Bridal 3D catalogue	Aug 2026 to Sep 2026 · AMG Dynamics
For a New York bridal line: the catalogue, its admin, and a SKU sync API for the brand's own developer.	
Bering ring configurator , worked on	Feb 2025 to Jul 2025 · AMG Dynamics
The Danish jewellery brand's 3D configurator, in Svelte and WebGL.	
3D jewellery commerce for Ole Solutions	2021 to 2023 · Horizon Beam
Agency work for a Mumbai jewellery technology studio: the Shopify store and product ERP of a New York lab grown diamond brand, and the server that turns one 3D ring file into product images and videos, which grew into OLE Web Studio. This is where my 3D jewellery work started.	
Configurator and 3D viewer work for iJewel3D	Feb 2025 to May 2025 · Horizon Beam
iJewel3D is a 3D jewellery platform in Singapore, and it was a client of my studio.	
AC Jewels 3D configurator and Shopify rebuild	Jun 2025 to Sep 2026 · Horizon Beam
For a South African jeweller: first the 3D configurator, then the Shopify rebuild, with a diamond search page on a live diamond feed and a product enquiry flow.	
IDENTITY CHECKS AT VERIFYID	
VerifyID API and developer docs	Sep 2024 to now · VerifyID
A REST API and public developer docs for MitID and BankID checks.	
VerifyID merchant dashboard	May 2026 to now · VerifyID
The React dashboard where shops manage domains, verifications, compliance certificates and billing.	
VerifyID WooCommerce and WordPress plugins	Aug 2024 to now · VerifyID
MitID age checks for WooCommerce products, categories or the whole store, and for WordPress pages.	
VerifyID PrestaShop module	Oct 2024 to now · VerifyID
A back office module that adds MitID age checks to PrestaShop products, categories and checkout.	
BankID age checks for Sweden	Aug 2025 to now · VerifyID
For Shopify, WooCommerce and the VerifyID API.	
Compliance certificates	Aug 2024 to now · VerifyID
Documentation a shop can send to the authorities to show how its age check works, issued from the platform.	
VerifyID Wix app	VerifyID
MitID age checks for Wix stores, switched on from the Wix dashboard.	
VerifyID Magento module	VerifyID
A module that adds MitID age checks to Adobe Commerce and Magento Open Source.	
The new verifyid.dk website	2026 · VerifyID
The public site, with a page for each integration.	
TaxBridge	VerifyID
DAC7 reporting for platforms and their sellers.	
KYC flows	VerifyID
Onboarding and anti money laundering checks built on MitID and European eIDs.	
IDPoint , worked on	VerifyID
VerifyID's in store ID scanner, which checks age on the device. It's in beta.	
The smart lock prototype behind MitID Lås , prototyped	2025 · VerifyID
A QR code at the door: the customer logs in with MitID and the door opens.	
CreditID	2025 · VerifyID
An MitID based credit check with a pay by invoice option for B2B webshops. Built, never launched.	
ERPS, CRMS AND INTERNAL SYSTEMS	
Town Coffee ERP	Jan 2026 to now · Horizon Beam
Built the internal ERP a Jaipur cafe chain uses every day at all of its outlets, starting with ticketing and HR. Set up and extended on Worksuite.	
KSR TradesConnect ERP	Feb 2026 to Apr 2026 · Horizon Beam
Built the ERP platform a Jaipur company ran its operations on. It trains skilled tradespeople and places them in jobs in Germany. Set up and extended on Worksuite.	
Case management for Danish law firms	2021 to 2025 · Horizon Beam
A case management system sold to several Danish law firms, built with a Danish agency partner.	
White label CRM and ERP for R Integrated	2024 to 2025 · Horizon Beam
The website, task manager, CRM and SmartTags ERP that a US IT services firm runs and resells under its own brand.	

A marketing CRM for agencies · A Danish agency partner	2022 to 2024 · Horizon Beam
It gives agencies client dashboards and live ad reports.	
APPS, PLATFORMS AND SAAS	
Padel Manager · A Danish client, with a Danish agency partner	Jun 2023 to Aug 2025 · Horizon Beam
A fantasy padel game for Denmark: you pick a team of real players and it scores on their national ranking points, with transfer windows, private leagues and leaderboards.	
MaiFlow · A Danish client, with a Danish agency partner	Sep 2024 to Apr 2025 · Horizon Beam
An assignment and exam platform for Danish schools, with AI writing and plagiarism detection and keystroke logging.	
FrekvenZ , delivery partner	2024 to 2026 · Horizon Beam
A platform that pays home battery and solar owners for helping balance the Danish grid, after an earlier solar monitoring app for the same client.	
Twocross Shopify apps · My own products	Sep 2022 to May 2023 · Horizon Beam
Built and published as Twocross: five apps on the Shopify App Store, for watermarks, bulk import, popups and social proof, heatmaps and cookie consent. Each one is on Products.	
Kyrus Agency PR marketplace	2025 · Horizon Beam
For a PR firm that gets founders featured in national press, with AI automation and AI support built in.	
Stayfindz	2025 · Horizon Beam
A hotel listing platform, and an HR management system on the same server.	
Fixed price calls with lawyers · A Danish law service, with a Danish agency partner	Apr 2021 to May 2021 · Horizon Beam
Booked online and tied to the lawyers' CRM.	
STORES AND SHOPIFY	
Paragon Diamonds Shopify store	2025 · Horizon Beam
Built for a jeweller in Glasgow's Argyll Arcade.	
Cake ordering for a Danish bakery · A Danish bakery, with a Danish agency partner	2024 and 2025 · Horizon Beam
Ordering and booking online, with payments.	
Booking for a Danish shooting range · A Danish shooting range, with a Danish agency partner	
Sep 2023 to Apr 2024 · Horizon Beam	
Online booking, gift cards and the back office tools behind them.	
Good Luck Tips	2024 and 2026 · Horizon Beam
Built a customer web app with login and shop, and later a bilingual Shopify store, for an astrology brand.	
Pure Vodka	Horizon Beam
Brought the webshop of a Danish vodka brand back online and stabilised a very large legacy code base, with a Danish agency partner.	
AI AUTOMATION	
Dinder	From Dec 2024 · Horizon Beam
A medical supplies distributor in Maryland. We built its website and set up the business behind it, then ran its outreach: agents found and researched the buyers and wrote every email, and nothing went out until a person approved it.	
WEBSITES	
Linorp Business Advisors	2026 · Horizon Beam
A Virginia business brokerage: its website on Framer, and the CRM and deal tools behind it.	
Health 360 Wellness Clinic	2024 · Horizon Beam
Built the website of a physician led medical fitness clinic in Memphis, and ran its SEO and social media.	
The Neat Trick	2023 · Horizon Beam
Built the website of a Delhi branding and packaging agency, in Next.js. They've since rebuilt it; the link is their site today.	
Tekoops	2023 · Horizon Beam
Built the website of an IT services firm, and several projects for it under NDA.	
Tirupati Udyog	2017 and 2021 · Horizon Beam
An early client in Jaipur, in 2017 and again in 2021: the website of a Sanganer maker of printed bed sheets.	

PRODUCTS

TODAY

Jewelitt	2026 to now
A WebGL jewellery viewer, with a wedding band builder that makes every band from parameters.	

JewelPrep	2026 to now
A Rhino plugin that turns a manufacturer's production file into a render ready model.	
THE ONES THAT ENDED	
Menttion	2026
An AI search visibility tool.	
CreditID	2025
An MitID based credit check with a pay by invoice option for B2B webshops.	
DinoMark	under Twocross · Shopify App Store · Sep 2022 to Mar 2025
A Shopify app that watermarks a store's product images in one go, with a text or a logo at the placement, size and opacity you choose, and writes their alt text for search.	
ioTask	under Twocross · Shopify App Store · Dec 2022 to Apr 2024
A Shopify app that imports products into a store in bulk, advanced fields included.	
DinoPops	under Twocross · Shopify App Store · Jan 2023 to Apr 2024
A Shopify app for popups and social proof: recent sales, testimonials, coupons, countdowns, email capture and an announcement bar.	
DinoStats	under Twocross · Shopify App Store · May 2023
A Shopify app with heatmaps, session recordings and real time analytics, filtered by device and location.	
GDPR Cookie Consent by DinoPops	under Twocross · Shopify App Store · May 2023 to Apr 2024
A Shopify app that shows a customisable cookie consent popup for GDPR.	
DinoBlogs	under Build By Dino · the web
Blogs written with AI and tuned for search, with themes for a personal or a brand blog.	
DinoProfile	under Build By Dino · the web
A link in bio page builder for creators and small businesses, with bookings, a shop, embedded media and analytics.	
Netneu	under Netneu · the web · 2022 to 2023
An ERP for manufacturers, from onboarding a vendor to delivering to a customer: CRM, orders, inventory, invoicing, logistics, hiring, payroll and assets in one system.	

WHAT I BUILD

Leading the technology	Running a company's technology day to day as its CTO: the architecture, the code, hosting, deploys, staged rollouts and fixes.
AI products and agents	Agents that find buyers and draft every message for a person to approve, and a pipeline that takes a jeweller's sketch to a 3D model. AI agents, MCP servers, Claude API, OpenAI API, RAG with pgvector
3D and CAD for jewellery	Ring configurators and jewellery viewers that run in the browser, and CAD tools that turn production files into web ready models. three.js, WebGL, Rhino plugins, GLB, 3DM and STL
Identity checks and payments	Age and identity checks inside the shops people already run, and the billing and payments behind a product. Stripe, Razorpay, Cashfree, REST
Commerce	Shopify and Magento stores, and apps on the Shopify App Store. Shopify apps, themes and checkout, Magento with Hyvä, WooCommerce and WordPress, PrestaShop
ERPs and CRMs	The systems a business runs on every day: sales, dispatch, invoicing, purchasing, HR and tickets. Custom ERPs and CRMs, Worksuite, Next.js, MongoDB
Apps and SaaS	Web apps, mobile apps and SaaS, from an empty repo to people using it. React, Next.js, Electron, Chrome extensions, Expo and React Native

EVERY TOOL

Languages	TypeScript, JavaScript, Python, PHP, SQL, HTML and CSS
Web	React, Next.js, Vue, Nuxt, Vite, Tailwind CSS, htmx, Jinja
APIs and services	Node.js, Express, FastAPI, Flask, tRPC, REST, GraphQL
Data	MongoDB, PostgreSQL with pgvector, Redis, Amazon S3, Drizzle
3D and CAD	three.js, WebGL, Rhino plugins, Open CASCADE, build123d, GLB, 3DM and STL
Commerce	Shopify apps, themes and checkout, Magento with Hyvä, WooCommerce and WordPress, PrestaShop, Framer

Payments	Stripe, Razorpay, Cashfree
Business systems	Custom ERPs and CRMs, ERPNext and Frappe, Worksuite
AI and automation	OpenAI API, Claude API, OpenRouter, MCP servers, RAG with pgvector, AI agents, Zapier, Make and n8n
Apps	Expo and React Native, Electron, Chrome extensions
Cloud	AWS, Google Cloud Run, DigitalOcean, Vercel, Netlify, PythonAnywhere
Ops and tests	Linux, nginx, Docker, Git and GitLab CI, Playwright, Vitest
Where it started	Arduino, Microcontrollers, Motor drivers and sensors, Bluetooth modules

WHERE IT STARTED

2014	started building robots, at 8
2015	first science fair
2015-09	first line of code, at 9: a Python course
2016	built an automatic farming machine
2016-09	started offering my work in Facebook groups
2017-07	a remote controlled car, a mobile control robot, touch plates and a sensor car
2018-02	first national level science exhibition, at MNIT Jaipur: a density based traffic management system
2018	UBO, the Umbrella Bot
2019	LEGO robots for a robotics competition

Every entry here is on namanbuilt.com with more detail, and the case studies with their drawings.