



STEPHEN DODGE

SOLUTIONS DELIVERY & PLATFORM ENGINEER · PRODUCT BUILDER

PROFILE SUMMARY

Highly experienced product builder, infrastructure solutions engineer, and AI native operator with a 10 year track record of running two highly demanding roles in parallel. Senior Solutions Delivery & Platform Engineer by day, four time founder by night. Led multiple globally distributed, cross functional teams to ship first of their kind products across enterprise HPC, generative AI coding platforms, AI agents and tooling, and bitcoin and crypto payments. Known for spotting technology trends and market shifts early and turning that vantage into compounding value for the customers and teams I serve.

KEY DIFFERENTIATORS

21 years

EXPERIENCE ACROSS 10

7x

PRODUCTS LAUNCHED

6x

SPECIALIST CERTIFICATIONS

4x

FOUNDER & 0→1 BUILDER

NOTABLE BUILDS: xAI's Grok - 'Colossus' Memphis supercluster · Bank of America's - North Americas data center infrastructure
1st stablecoin issued on Lightning · 1st self-custodial wallet supporting stablecoins on Lightning · 1st cross-chain bridge to Spark

PROFESSIONAL EXPERIENCE

Dell Technologies | Senior Solutions Delivery & Platform Engineer

FEB 2015 – APR 2026

Lead engineer deploying large scale GenAI and HPC infrastructure projects for Fortune 500 companies such as xAI, Bank of America, CoreWeave, JP Morgan, State Street, Salesforce, Merck, Ferguson, and more.

- Led end-to-end customer infrastructure delivery across large scale data center environments spanning GenAI servers, high performance networking (Ethernet, InfiniBand), SAN, NAS, and object storage (FC, NVMe oF, NFS, SMB, S3), owning every phase from project scoping and requirements gathering through solution design, validation, and final implementation of physical and virtual platforms (VMware) into production.
- Collaborated with global teams, partners, and customers to navigate highly complex multi-protocol SAN/NAS and virtualized production environments, building trust with our elite customer accounts by consistently delivering projects ahead of schedule and with no issues.
- Heavily involved in delivering xAI's Colossus 1, 2, and 3 AI supercomputer clusters, performing NVIDIA GPU validation and deploying accelerated rack infrastructure (Dell NVL72, IR5000/7000 series) at hyper-scale.
- Drove early team adoption of internal AI and automation tools (ProDeploy, Copilot, PS Accelerator) for solution scoping, JSON config generation and deployment, and batch file deployment scripting.
- (6x) Dell Certified Platform Specialist: PowerMax, PowerScale, PowerEdge, ObjectScale, Connectrix, and XtremIO

Joltz | Co-Founder & Co-CEO

JAN 2022 – APR 2026

Force multiplier across my team of 5-engineers and 2-sales executives, responsible for overall product development and design, application infrastructure, go-to-market strategy, team operations, and client delivery.

- Led engineering team to design and ship the world's first bitcoin rewards API and a bitcoin and stablecoin wallet SDK for in app payments.
- Shipped multiple product launches and strategic partnerships, delivering tailored integrations that drove measurable revenue and engagement lift for partner businesses.
- Drove early adoption of AI coding tools (Claude, Cursor, Codex) across the team, cutting time spent debugging and reviewing code by 40%.
- Owned production infrastructure on Google Cloud (GKE, Cloud Run, Cloud SQL, Pub/Sub), managing multi node services end to end.
- Led recruiting, hiring, finance, fundraising, and investor relations, raising \$1.5M in venture capital.

Regulr/Distance | Founder & CEO

OCT 2017 – JUNE 2021

Built and scaled a B2B point-of-sale data intelligence platform to 30+ retail clients and 5K+ MAUs.

- Responsible for product, infrastructure, engineering, go-to-market, fundraising, and team operations.
- Acquired and integrated patented Bluetooth technology to deliver a novel peer-to-peer mesh network solution.
- Pivoted in first few months of COVID to launch 'Distance', the world's first social-distancing app on iOS/Android, demonstrating ability to rapidly switch domains and ship quickly in the face of obstacles.

Technology, Business, & Strategy Consultant

FEB 2023 – OCT 2025

- Led Based Trading Cards through a full brand and commerce overhaul as their IT and business consultant, executing rebranding strategy, website redesign, and eCommerce and point of sale infrastructure rollout while supporting multiple product launches and partnership pitches into GameStop and Fanatics.
- Embedded within American Family Insurance's Tenney 110 venture studio to lead a 6-month market analysis and product strategy engagement evaluating Web3 and PropTech opportunities for the insurance industry.

PERSONAL

CONTACT

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LOCATION

Richmond, Virginia

SOCIAL

www.stephendodge.xyz
linkedin.com/in/stephendodge3

EDUCATION

Virginia Commonwealth University
BS · Information Systems · 2009 – 2014

SKILLS

TECHNOLOGY & AI TOOLS

Claude Code/Cowork · OpenAI Codex
xAI Grok · Microsoft Copilot · Cursor
FactoryAI Droid · Hermes · NemoClaw
LangFlow · n8n · ElevenLabs · Linear
Linux · VMware · Github · Cloudflare

INFRASTRUCTURE

GenAI & HPC: Servers, Storage, Switches,
NVIDIA/AMD GPUs, Cooling, Power
Cloud: GCP, AWS, Azure, Nebius

OPERATIONS & STRATEGY

Product · Engineering · Infrastructure
AI Tooling · Project Mgmt · Design
Finance · Sales · Operations · Strategy

CRYPTO & PAYMENTS

Bitcoin · Stablecoins · Wallets · Rewards
Bridges/Swaps · SDK/API Tooling · x402

SPEAKING & PRESENTATIONS

Figma · Pitch Decks · Public Speaking
VC/Sales Pitches & Presentations