

KRISH MEHTA

Founding Engineer / Product Engineer

Bengaluru, India | +91 88006 62702 | krishmehta77@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Operator-engineer shipping zero-to-one products end-to-end with AI-augmented engineering. Currently Implementation Engineer at Harness; previously Software Engineer at PayPal across Artifactory, GitHub, and Jira for 20,000+ developers and 2 million+ daily operations, where ML-driven cost prediction surfaced \$5 million in audit savings and a Kubernetes migration cut Artifactory downtime by 40%. Trinity College Dublin engineering graduate.

SKILLS

Building: Zero-to-one product development, MVP design, rapid prototyping, software engineering, AI-augmented engineering, technical leadership

Stack: TypeScript, JavaScript, Python, Next.js 15, React 19, Node.js, PostgreSQL, Prisma, Redis, Stripe, Kubernetes, Terraform, Vercel, AWS

AI: Claude API (Opus, Sonnet, Haiku), OpenAI API, Model Context Protocol (MCP), agentic systems, prompt engineering, n8n workflows

PROFESSIONAL EXPERIENCE

Harness · *Implementation Engineer* · December 2025 – Present

Remote, India

- Owned end-to-end technical delivery for 5+ enterprise customer engagements spanning CI/CD, security testing, infrastructure as code, internal developer portals, and software supply chain.
- Shipped three AI-powered onboarding accelerators built with Claude, GitHub, and Harness — including a one-shot repository-to-CI/CD framework with integrated security testing.
- Built the IDD onboarding chatbot used by internal teams and customers for enablement.
- Authored reusable expert-skill frameworks for Claude and Copilot-style assistants, compressing customer adoption timelines.

PayPal · *Software Engineer* · July 2024 – December 2025

Bengaluru, India

- Led product strategy and technical delivery for Artifactory, GitHub, and Jira platforms serving 20,000+ developers and 2 million+ daily operations.
- Built a Machine Learning cost-prediction model for Jira task analysis that surfaced \$5 million in audit cost savings for the Finance team.
- Authored Artifactory storage cleanup automation, saving \$60,000 per month in Google Cloud Platform costs.
- Architected the Artifactory migration from bare-metal hosts and virtual machines to a Kubernetes cluster, reducing downtime by 40%.

PayPal · *Data Analyst Intern* · May 2023 – August 2023

Bengaluru, India

- Built a CTGAN-based alert prediction system improving alert accuracy by 60%.
- Developed predictive models on Google Cloud Platform and SQL that reduced fraudulent activity by 30%.
- Analyzed 50 million+ transactions across multiple risk checkpoints to surface fraud patterns.

PROJECTS

TripOS — *tripos.dev*

Operator-led AI travel concierge built end-to-end by 11 named AI agents — zero engineers on payroll. Live in production.

Blackjack Trainer — *black-jack-trainer-khaki.vercel.app*

Pure-function blackjack simulator with real card-counter drills (Hi-Lo, KO, Omega II, Illustrious 18). Shipped solo.

EDUCATION

Trinity College Dublin · Bachelor of Engineering (B.A.I.) · September 2020 – May 2024 · Dublin, Ireland