

Parth Sankhla

+91 9649617749 · parth.sankhla98@gmail.com · linkedin.com/in/parth--sankhla · github.com/aPassie

I'm a software engineer who loves shipping things people actually use. This past year I helped run deployment infra for thousands of customers at a YC-backed startup scaling to \$100M ARR, and it left me hungry for more. I move fast, work across the whole stack and the infra under it, and like digging into problems I haven't solved before. I do my best work with a team around me, turning real user problems into something that just works.

EXPERIENCE

Software Engineer, Intern · Emergent (YC S24)

Dec 2025 – Apr 2026

On-site, Bengaluru. Infra and DevOps for one of the fastest-growing AI startups in the world, serving millions of users.

- Ran previews and deployments for thousands of customers at once, on infra that had to keep up with the product's pace rather than slow it down
- Picked up genuinely practical Kubernetes / GKE depth, the kind you only get when things break at scale
- Shipped backend work on the side, and trimmed a real chunk off our infra bill
- Everything moved fast and context-switching was constant, which is what made me pick things up quicker than I would anywhere else

DevOps Intern · HandaUncle

Nov 2025 – Dec 2025

Bengaluru. AI FinTech startup.

- Built and maintained CI/CD pipelines across dev, staging, and production, including a custom deploy switch that let developers push to dev independently
- Integrated Supermemory and knowledge graphs to improve AI response accuracy and reduce hallucinations
- Stood up Grafana monitoring for real-time tracking and alerting

Teaching Assistant (Student Buddy) · Scaler School of Technology

Aug 2025 – Jan 2026

Hybrid, Bengaluru.

- Selected through a competitive process for Scaler's official Buddy Programme
- Mentored students through DSA and full-stack projects: code reviews, architecture chats, and a lot of "let's debug this together"
- The part I cared about most was watching the "oh, I get it now" moment land

EDUCATION

Birla Institute of Technology and Science, Pilani

Aug 2024 – Jun 2027

Bachelor of Science in Computer Science · CGPA **9.27 / 10.0**

PROJECTS

TeamOS · a workspace for cross-functional teams

github.com/aPassie/teamos

Every squad I talked to had the same Friday ritual: a PM scrolling back through a week of Slack and Notion to hand-write a status update. So I built one place for standups, research, backlog, and weekly status, made for PMs, engineers, designers, and AI engineers working together. Evidence-linked backlog with deterministic Go scoring (so teams can trust why something ranks, not just take an LLM's word for it), AI-generated weekly digests, and real-time collaboration.

Next.js 16, React 19, Cloudflare Workers + Durable Objects, Go, Neon Postgres.

Trove · tax recovery for Indian freelancers

github.com/aPassie/trove

Talking to freelancer friends, I realized most were leaving ₹15–40k a year unclaimed in TDS, because they either didn't know, found the filing portal intimidating, or a CA cost more than the refund itself. Trove audits and files for them in under a minute. I built it zero-trust, with documents redacted on your own device before anything reaches a server, on a sub-5ms Go engine with 100% test coverage on the core.

Next.js, Go, Cloudflare Workers, Neon Postgres.

SKILLS

Languages

Java, Go, TypeScript, JavaScript, Python, SQL

Frontend

React, Next.js, React Native, Tailwind

Backend & Edge

Node.js, Go services, REST APIs, microservices, Cloudflare Workers, Durable Objects, SSE

System Design

High-level & low-level design (HLD/LLD)

Infra & DevOps

Docker, Kubernetes (GKE), Terraform, ArgoCD, GitHub Actions, CI/CD, AWS, GCP

Databases

PostgreSQL (Neon), MySQL, MongoDB, Pinecone

AI & Monitoring

RAG, LangChain, Grafana, Prometheus