Sudharsan Jain

Email: sudarshjain1010@gmail.com
Mobile: +91-80567-22849
Portfolio: https://sudarsh.me/
Github: github.com/Sudarsh1010

EDUCATION

Agurchand Manmull Jain College — Chennai, India
Bachelor of Computer Application — *July 2018 - May 2021*

SKILLS SUMMARY

- **Languages:** JavaScript, Typescript, Go, Python, Rust, SQL
- **Frameworks:** Nextjs, React Native, Express.js, honojs, trpc, Django, NodeJS, HTMX, A-H Templ
- **Tools:** Docker, GIT, PostgreSQL, SQLite, Redis
- **Platforms:** AWS, Cloudflare, Vercel, Supabase

EXPERIENCE

zeed — Chennai, India
Software Development Engineer - I (Full-time) — *oct 2023 - Present*

- **Developed a verification flow for HUID details of jewellery**: Developed a streamlined process for verifying Hallmark Unique Identification (HUID) details, enhancing accuracy and efficiency in quality assurance for jewellery pieces.

Zap — Bangalore, India
Software Engineer (Full-time) — *June 2023 - September 2023*

- **SDK**: Built and published an SDK using rollup, showcasing ability to develop and distribute software packages effectively.
- **IaC**: Implemented Infrastructure as Code (IaC) using SST.dev and Turborepo, optimizing deployment processes and minimizing infrastructure management efforts. Streamlined deployments and reduced infrastructure management overhead through the use of SST.dev and Turborepo, ensuring efficient and reliable software delivery.

Qwk, The Convenience App — Chennai, India
Software Engineer (Full-time) — *October 2022 - June 2023*

- **Rapid Prototyping**: Spearheaded the development and deployment of core functionalities as the sole Full-Stack Developer at Qwk
- **Ownership**: Rapidly launched essential features for Qwk's super app, demonstrating a strong sense of urgency
- **Eye for an design**: Implemented a responsive and intuitive UI using React Native, resulting in improved user satisfaction
- **Robust Architecture**: Developed a robust backend infrastructure using Express.js, GraphQL, and PostgreSQL, ensuring efficient data management and seamless user interactions

Qwk, The Convenience App — Chennai, India
Software Engineer Intern (Full-time) — *April 2022 - October 2022*

PROJECTS

- **GrowFuse**: (Work in progress) GrowFuse is the all-in-one platform that helps startups build, launch, and grow their business. With powerful features like testimonial collection, waitlist sign-ups, and roadmap planning, you can streamline your launch and growth.

- **Fleats**: (Work in progress) Developing a feature flag management platform, to empower users to easily control and optimize product features. Enabling users to effectively test and roll out new features, implement A/B testing, and make data-driven decisions through Fleats.