Shrey Gupta

Experienced Full-Stack Developer specializing in MERN, with emerging expertise in GoLang. Committed to improving user experience and software performance in remote and asynchronous work environments. Aspiring to innovate in the web3 space.

Location: India 🇮🇳
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🧑‍💼 LinkedIn Profile

EXPERIENCE

Toggl Track, Tallinn, Estonia — *Contractor (Remote)*

July 2022 - Present

- Worked asynchronously and remotely on a web application with 1M+ DAU and 4M+ registered users.
- Contributed to building features such as Timesheets and approvals and Alerts while maintaining existing features such as projects.
- Translated Figma designs into high-quality, pixel-perfect screens.
- Advocated and took measures to improve accessibility within the app adhering to WCAG standards.
- Worked on improving Design System components
- Contributed to improve TypeScript typing for some core modules as part of moving from Flow to TypeScript

Key Achievements:

- Optimized the timer page to significantly reduce lag by 25% on accounts with more data, enhancing the overall user experience and ensuring optimal performance.
- Timesheet Approvals feature helped Toggl increase revenue by onboarding new customers and hit annual revenue goal

ShoppinPal, Pune, India (Remote) — *Full Stack Engineer*

February 2021 - July 2022

- Involved in the full lifecycle from client communication, planning to delivery of an iPaaS integrating multiple services.

Key Achievements:

- Built Connector microservices in NodeJs, MongoDB and Kafka transferring 50K+ orders/8h to target systems using Kafka for event sourcing.
- Developed an Enterprise UI, reducing operational costs of manual onboarding by 30% for brands like GoDaddy, and Flipdish.

CORE SKILLS

- **Languages:** JavaScript, TypeScript, GoLang
- **Frameworks:** ReactJS, Angular, ExpressJS, Node.JS
- **Databases:** MongoDB, MySQL, PostgreSQL, Redis
- **Testing:** Jest, Mocha, Cypress
- **DevOps**: Docker, Linux, CI/CD, Terraform, Vault, Kubernetes
- **Mobile Development:** Android (Java/Kotlin), React Native
- **Others:** Kafka

EDUCATION

Jaypee University Of Engineering & Technology, Guna, MP— *B.Tech*

2016 - 2020

Worked on multiple internships, contributing to projects built on Android, MERN, MEAN.

CERTIFICATES

Ardan Labs: Ultimate GO and Kubernetes

Cognitive Class: Docker

McKinley & Rice, Noida, India — *Junior Web Developer*

February 2020 - February 2021

- Worked on an React Native Application that used a custom protocol to interact with IoT wearable devices & AWS Lambda for strongarmtech.com.

Key Achievements:

- Deployed the application across 100s of Walmart's warehouses, reducing risk injury of industrial athletes by 60%.
- System used to handle 100k requests per day peaking at 10 req / sec

CONTRIBUTIONS (OPEN SOURCE)

- [GitPM Node](): npm wrapper allowing installation from git over HTTP.
- [cal.com](): Contributed Giphy App to app-store.
- [open-telemetry](): Enhanced examples to use otlptracehttp.

PROJECTS (CONTRACT)

HairEducation.Me: An LMS for hair professionals built on NodeJS & Angular.

AlwaysHired: Managed WordPress website theme & Training app. The app has been in action for 3 years, improving internal operations in managing bootcamp program.