Gourav Raj
Software Developer

gouravraj.in

I am a software developer contributing to reliable and scalable software applications. I am extremely passionate about learning technologies and solving challenging problems with them.

CONTACT

- ✉ mail.gourav.raj@gmail.com
- in linkedin.com/in/gouravrajdev
- github.com/gouravrajbit
- 📞 +91 7870450049
- 📍 Ranchi, JH, India

SKILLS

- Ring-Compojure, Express JS, Node JS
- MongoDB, PostgreSQL, Redis, Kafka
- Docker, Kubernetes, Azure, AWS
- Typescript, ES6, Clojure, Java, Python, C, C++
- System Design
- React JS, Next JS, React-Router, Redux
- Data Structures & Algorithm

ACHIEVEMENTS

- 🎖 Contributed & Participated in the Hacktoberfest '23
- ☆ Nominated for the Best New Swymmer Award 2023
- 🏆 Two times Swym Demo Day Winner
- 🏆 Swym Hackathon 2023 Runner Up
- 🏆 Swym Hackathon 2022 Winner

PROJECTS

- Buyz Ecom Platform: A web-based platform that allows vendors to sell their products and buyers to purchase them.
- Dot Portfolio: A dark and light-themed responsive and highly customizable portfolio website built with ReactJS and styled using Tailwind CSS with a sleek and modern design.
- typy: A typing test web app where you can practice and test your keyboard typing skills.

EDUCATION

Birla Institute of Technology, Mesra, Ranchi

Bachelor of Technology, Information Technology - 2022

Graduated with 8.3 CGPA

WORK EXPERIENCE

SWYM
SOFTWARE ENGINEER   *2022 July – Present*
TEAM INTEGRATIONS PLATFORM

- Designed and implemented the rules engine, enabling the processing of various rules on top of the incoming events.
- Architected and developed the workflow service to execute workflows on incoming events, incorporating various pre-process capabilities.
- Successfully onboarded third-party ESP integrations, including Yotpo SMSBump and Klaviyo onto the platform, managing the integration release process that resulted in better email campaigns for customers.
- Engineered the event tracking and retry system, optimizing event process tracking and debugging efficiency.
- **Tech Stack:** TypeScript, Node JS, Postgres DB, and Temporal.

TEAM WISHLIST PLUS

- Implemented the automation of grid button injection, making it self-serve for the Shopify store merchants.
- Designed and implemented a source tracking feature to capture the source of wishlist actions, enhancing app instrumentation.
- Enhanced and documented the social-count API & SDK on readme.com, reducing latency and improving performance.
- Led the smooth migration of data across different tiers and oversaw the efficient import of customer data into our systems.
- **Tech Stack:** Ring-Compojure, Clojure, Azure Cosmos, Mongo DB, React JS, Metabase, and ES5.

TEAM HIGH TOUCH COMMERCE

- Engineered the integration of Gorgias CRM and HTC, incorporating comprehensive analytics and instrumentation.
- Automated the manual installation of the app by streamlining various workflow steps.
- **Tech Stack:** Ring-Compojure, Clojure, FastAPI, Flask, Python, and React JS.

SWYM
SOFTWARE ENGINEER INTERN   *2022 Jan - 2022 July*

- Designed and implemented a customized tool automating the customer data import process, resulting in a substantial boost to the productivity of the customer support team.
- Resolved bugs spanning both frontend and backend services of the Wishlist Plus app, contributing to the seamless functionality of the systems.