ARPIT JASWAL

Noida, India

 \mathcal{J} (+91)7018999521 \square arpitjaswal15@gmail.com

Skills

Technical Skills: C++, JavaScript, ReactJS, NodeJS, ExpressJS, SQL, Git, GitHub, HTML, CSS CS Core: Object Oriented Programming, DBMS, Operating Systems, Computer Networks

Professional Experience

Rosenblatt Securities

September 2023 - Present

Full Stack Developer

Noida, India

- Contributed to end-to-end development of multiple internal platforms powering trading, compliance, and client-facing operations at a boutique tech-driven investment bank and institutional brokerage firm with the largest NYSE floor presence, leveraging ReactJS, NodeJS, ExpressJS, and MySQL to deliver secure, high-performance solutions where data integrity was critical for trade execution and regulatory workflows in a high-volume trading environment.
- Delivered 35+ key features across various portals, including user management modules, customizable layouts, and data-driven dashboards that reduced operational overhead by 30% and improved workflow efficiency for 50+ internal users spanning trading, compliance, and client servicing teams.
- Enhanced platform interactivity by implementing **interactive tables**, **real-time charts**, and dynamic **components**, increasing data accessibility and enabling **faster decision-making** with insights refreshed every **60 seconds**.
- Managed and optimized backend infrastructure by maintaining Python and Perl automation scripts for daily market data ingestion from 15+ external sources, ensuring 99.9% system uptime, real-time database updates, and zero tolerance for data inaccuracies in compliance-critical environments.
- Part of a trading technology organization supporting record-breaking volumes, with the firm executing over 378 million shares and \$20.5 billion notional traded in a single day during peak market activity reflecting the scale, resilience, and trust placed in our systems by institutional clients.

Internships

ClikinTech

July 2023 - August 2023

Web Development Intern

— Contributed to the development of an **e-commerce platform**, building and optimizing features to improve **user**

experience, performance, and responsiveness across devices.

- Translated **Figma designs** into clean, reusable code while collaborating with designers and adapting to evolving client feedback in a fast-paced delivery cycle.

Integrella

January 2023 - February 2023

Junior Software Consultant Trainee

 $Ahmedabad,\ India$

- Contributed to a client-facing integration platform for a UK-based education services provider, leveraging ReactJS,
 NodeJS, ExpressJS, and MongoDB to build modular frontend components and RESTful APIs.
- Completed multiple hands-on projects during the training period, strengthening skills in API development,
 microservices architecture, and enterprise-grade integration patterns.

Projects

RescueMeals — MongoDB, ExpressJS, ReactJS, NodeJS, JWT

June 2023

- Developed a FullStack application for food waste management and redistribution for underprivileged communities.
- Created a platform connecting restaurants with volunteers and NGOs to reduce food waste and address hunger issues.

GutarGu — NodeJS, Firebase

October 202

- Built a chat room web application using ReactJS, enabling users to share resources (images) and interact in real-time.
- Implemented user authentication and message storage using Firebase, a NoSQL database solution.

Education

DAIICT Gandhinagar

August 2021 – June 2023

Master of Science in Information Technology

Gujarat, India

HPU Shimla

May 2017 – September 2020

Bachelor of Science in Mathematics

Himachal Pradesh, India