JS Taufeeq Ahmed

• https://maestro-taufeeq-ahmed.vercel.app/

Professional Experience

Cogoport SDE-1

March 2023 – December 2023

Mumbai, India

Cogo Academy - (Astro.js, Javascript, Node.js, Fastify, PostgreSQL)

- Led a 3-member team through the design and development phases of Cogo Academy.
- Implemented key features such as streamlined employee training and onboarding processes, resulting in an outstanding 80% reduction in associated costs for the company.
- Conducted regular training sessions with 150+ employees to foster continuous improvement and knowledge sharing.

Notification System - (React.js, Javascript, Node.js, Express.js, PostgreSQL)

- Developed a platform-independent Notification System using web-push service, service workers, and CRON jobs resulting in enhanced user engagement and thus contributing to a 60% boost in lead generation.
- Built a sophisticated interface for creating and managing notifications, optimizing efficiency by providing a centralized and user-friendly interface for 4 web applications in the company.

World Port Info - (React.js, Javascript, Node.js, Express.js, PostgreSQL)

- Single-handedly curated detailed insights on 3000+ global seaports, enriching the platform with comprehensive information to enhance user experience and facilitate informed decision-making.
- This initiative helped increase lead generation by 13%.

Container Tracking - (React.js, SpringBoot, PostgreSQL)

- Engineered a user-friendly system that enables customers to effortlessly monitor their containers.
- Empowered users by providing them with immediate and accurate information on the current status of their shipments.

Globalization - (React.js, Javascript, Node.js, AWS)

• Translated the entire Cogoport website into 35+ languages, leveraging the AWS Translator module, and also built the front end for supporting new languages.

Legacy Code - (Ruby On Rails, SpringBoot, FastAPI)

• Made enhancements to 40+ APIs, transforming legacy codebases in Ruby on Rails, Fast API, and Spring Boot (Kotlin).

Projects

Motes - (Typescript, Electron.js, macOS)

Motes is a quick and simple note taking app with inbuilt support for markdown notes currently available for macOS.

Education

RV college of Engineering

August 2019 – August 2023

Bachelor of Engineering in Electronics and Telecommunications

Banglore, India

Skills

Programming Languages: Javascript, Typescript, Java, C++, Python, Kotlin, HTML, CSS

Frameworks/Libraries: React.js, Next.js, Node.js, Spring & Spring Boot, SQl, MySQL, PostgreSQL, MongoDB

Tools: Docker, Github, Material UI, TailwindCSS, Shaden, Postman, Firebase, Supabase.

Others: Full-Stack Engineering, System Design, OOPS, Frontend, Backend, Web Application Design, REST-APIs.

Hobbies

Playing Badminton, watching Podcasts, and customizing the terminal.