Taufeeq Ahmed
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PROGRAMMING SKILLS

- **Languages**: HTML, CSS, Javascript/Typescript, Java, Python, SQL
- **Libraries/Frameworks**: React.js, Next.js, Node.js, Express.js, SpringBoot, PostgreSQL, MongoDB
- **Tools**: Github, Docker, Kubernetes, Firebase, Supabase

EDUCATION

RV College of Engineering — Bengaluru, India
Bachelor of Engineering in Electronics & Telecommunication; GPA: 7.91/10 — *Aug. 2019 – Aug. 2023*

EXPERIENCE

Cogoport — Mumbai, India
SDE-1 (Associate Software Engineer) — *Mar 2023 - Dec 2023*

- Developed a platform-independent **Notification System** using **Node.js** along with **bee-queue** resulting in enhanced user engagement and thus contributing to a **60% boost** in lead generation.
- Built a **user-friendly** interface for creating and managing notifications, with **React.js/Next.js** and **Redux** which helped in optimizing efficiency by providing a centralized control system.
- Single-Handedly build a Feature **World Port Info** and curated detailed insights on **3000+** seaports across the world using **Next.js** and **Python/Selenium** which helped in increasing the lead generation by **13%**
- Enabled Cogoport's **Globalization** and expanded its business into **35+** countries into their languages, built the translation procedures using **AWS** and used **Next.js** for building the **UI**
- Developed a feature **Container Tracking** to track the containers across the world in **real-time**. Built the service using **SpringBoot** and developed the user interface with **Next.js** and **Leaflet** maps API
- Made enhancements to **20+ Legacy API's** in **Java/SpringBoot** and improved their efficiency
- Led a 3-member team through the design and development phases of **Cogo Academy**. Implemented key features such as **online tests**, **challenge submissions, coursework** and onboarding processes using **Node.js**, **Express.js**, **Next.js**, **PostgreSQL** resulting in an outstanding **80%** reduction in associated costs for the company

PROJECTS

Authentication System
Microservice

- Built a fully functional **auth-sysytem** in **Javascipt/Typescript** using **Node.js**. The system's key features include signing-up users, **user-management**, **session-management**.
- Used **MongoDB** to handle the data operations and **NATS** for **event-driven** architecture
- The whole application is containerized using **Docker** and **Kubernetes**
- Currently working on **CI/CD pipelines** for deployments

ACHIEVEMENTS

- Solved **200+** problems on **Leetcode**
- Made **1500+ contributions on Github** just in 10 months
- Led a team just after 1 week of starting as SDE-1 at Cogoport

HOBBIES

- Exploring New Programming Languages/Frameworks/Tools
- Active Member of **Y-Combinator**
- Customizing Terminal