https://io-taufeeq-ahmed.vercel.app/

Programming Skills

- Languages: HTML, CSS, JavaScript/Typescript, Java, Python, SQL
- Libraries/Frameworks: React.js, Next.js, Redux, Node.js, Express.js, PostgreSQL, MongoDB
- Tools: Github, Docker, Kubernetes, Firebase, Supabase, CI/CD, Gitlab, Vercel

EDUCATION

RV College of Engineering

Bachelor of Engineering in Electronics & Telecommunication; GPA: 7.91/10

Bengaluru, India Aug. 2019 – Aug. 2023

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EXPERIENCE

 $\mathbf{Fibr.Ai}$

Bengaluru, India

Frontend Engineer

June 2024 - Current

- Developed a **Personalized Dashboard** for controlling the A/B testing experience of the product and helped Fibr. Ai scale to a **revenue of \$80K** per month
- Created a components library for standardizing the UI across the product and enforcing **consistent visual experience** in **Typescript**

Cogoport

Mumbai, India

SDE-1 (Associate Software Engineer)

Mar 2023 - May 2024

- Engineered 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.
- Streamlined notification management with a centralized and user-friendly interface using React.js/Next.js and Redux.
- Single-Handedly developed a feature World Port Info and curated detailed insights on 3000+ seaports across the world using Next.js and Python/Selenium enhancing the lead generation by 13%
- \circ Enabled Cogoport's **Globalization** and expanded its business into 35+ countries in their languages, simplified the translation procedures using **AWS** and used **Next.js** for building the **UI**
- Revamped a feature Container Tracking to track the containers across the world in real-time. Built the service using SpringBoot and integrated the user interface with Next.js and Leaflet maps API
- Made enhancements to 20+ Legacy APIs 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

- Built a secure and scalable authentication microservice using **JavaScript/TypeScript** and **Node.js**, capable of handling upto **10,000 requests/second**
- \circ Integrated JSON Web Token(JWT) for session management and enhanced security with bcrypt encryption , reducing vulnerability by 40% through hashing and salting

• Workflow Automation Builder

- Created a automation builder using **ReactFlow** and **Next.js**, enabling users to automate tasks involving Google Drive and Notion processing up to **1,000 files/day**, and sending results to Slack and Discord under **15 seconds**.
- Ensured code quality and consistency by integrating **ESLint** and **Prettier**, resulting in **95% adherence** to best practices and reducing code review times by **40%**.

ACHIEVEMENTS

- Made 3000+ contributions on Github
- Led a team just after 1 week of starting as SDE-1 at Cogoport