

Mohamed Nishath M

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About

I am a full-stack developer specializing in building scalable web applications. I am seeking a role to leverage my technical expertise and contribute to the development of innovative software solutions that drive business growth.

Skills

Languages: JavaScript, TypeScript, Python

Frameworks and Libraries: React JS, Node JS, Express JS, Next JS

Database: MongoDB, PostgreSQL, Firebase, Sanity

Experience

Full stack web developer, Aroopa Technologies Pvt Ltd September 2023 – May 2024

- Developed an efficient **Authentication framework** that automates the OAuth 2.0 process for various third-party integrations across client-based subdomains. This framework significantly benefited both developers and clients, reducing manual effort by 89%.
- Integrated **third-party integration's** as REST API-based microservices for order, customer, and notifications.
- Migrated clients' customer OAuth 2.0 credentials from MongoDB to AWS Secrets Manager for enhanced security.
- Worked on a DND module, implementing a node to record client customer order data into spreadsheets.
- React JS, React Redux, Node JS, Express JS, React Flow, AWS Secret Manager, Amazon EventBridge Scheduler.

Web developer Intern, Aroopa Technologies Pvt Ltd March 2023 – August 2023

- Integrated OAuth 2.0 for third-party services to manage orders and products.
- Learned to create interactive Power BI dashboards using DAX and Python, with MongoDB data as the dataset.
- React JS, Node JS, Express JS, MongoDB, PowerBI, Python.

Education

Dr. Mahalingam college of engineering and technology, Sept 2020 – May 2023
B.Tech in Information Technology CGPA: 8.3/10

- **Relevant Coursework:** Databases, Data Structures and Algorithms, AI and Machine Learning, Web development

Projects

Automation Builder

- Developed a workflow automation platform using React Flow, enabling users to connect third-party integrations as drag-and-drop nodes to automate recurring tasks. Built using Next JS, TypeScript, Neon Tech, and Firebase.

OAuth 2.0 Package

- Built an OAuth package that facilitates user authentication through various third-party integrations, with support for sending data to specified subdomains or as a standard response. Using Typescript and Javascript.

Online Renting System

- Built a system that enables users to rent vehicles and manage their rental history while providing admins with detailed views of all rental management. Developed using React JS, Redux, Node JS, Express JS, and MongoDB.

Certificates

Zen Class Full Stack Developer Program - Guvi June 2024 – August 2024

The Complete 2021 Web Development Bootcamp - Udemy May 2021 - August 2021