

Muhammed Shafook K

Full Stack Developer

Experienced Java Full Stack Developer with 3 years in web applications using Java, Spring Boot, Azure and React / NextJs. Proven track record of timely project delivery and effective client collaboration.



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WORK EXPERIENCE

Software Engineer G10X

05/2022 - 09/2024

India

Achievements/Tasks

- Researched and developed Proof of Concepts (POCs) for a product vendor portal for a leading U.S. grocery retailer, gaining valuable insights into the ideation phase and various applications.
- Developed and maintained an order management system for a leading retail company in the US using Java, collaborating with highly experienced team members.
- Streamlined an internal application by developing both the backend and frontend to automate DL review, account review, and risk register processes.

Software Developer Pennonn

09/2021 - 05/2022

India

Achievements/Tasks

- Implemented both the backend and frontend for a loyalty program and admin dashboard in an e-commerce application, effectively meeting the client's needs within tight timelines.
- Developed a company landing page that increased customer base.

EDUCATION

Bachelor of Technology in Computer Science Engineering College of Engineering, Thalassery

07/2017 - 06/2021

India

Courses

- APJ Abdul Kalam Technological University, CGPA: 7.34

SKILLS

Java

Spring Boot

Azure

Docker

SQL

GraphQL

JUnit

ReactJs

NextJs

Jest

Redux

TailwindCSS

PROJECTS

Product Vendor Portal (E-commerce Application)

- Created Proof of Concepts (POCs) and documents for Azure Container Apps, Log Analytics for Dapr sidecar, Event Driven Autoscaling (KEDA).
- Successfully set up and configured SonarQube locally to analyze code quality.
- Centralized management of configuration properties across multiple Spring Boot applications by managing and versioning properties directly from a Git repository.

Loyalty Service for an Animal Auctioning Platform (E-commerce Application)

- Contributed to both frontend and backend development, including creating an admin dashboard for managing coupons.
- Implemented backend logic for new coupon generation and redemption. Integrated with payment services to ensure seamless transactions.

Web3 Tool for Showcasing Proof of Work (Social Media Platform)

- Initiated as a side project; responsible for front-end development, including requirement gathering and research.
- Built the application with Next.js, initially on Next13 and later migrated to Next14 for enhanced routing features.
- Integrated third-party APIs (GitHub, Medium, Dribbble) for fetching PoWs.
- Successfully secured funding from Kerala Startup Mission and Lens Foundation.

LANGUAGES

English



Malayalam



Hindi

