NUSHARA K.

FULL STACK DEVELOPER

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+91 7907427924

in LinkedIn

My Portfolio

PERSONAL SUMMARY

Highly skilled and results-oriented Full Stack Developer with 3 years of hands-on experience in React.js, Node.js, PHP Codelgniter. Proven track record of leading cross-functional development teams to deliver high-quality software solutions

WORK EXPERIENCE

Team Lead

skyniche Technology, Ottapalam

August 2021 - July 2024

- Developed scalable web applications using modern technologies, including React, Node.js,Codeigniter, Fastify,Mysql, and MongoDB.
- Ensured seamless integration of front-end and back-end components.
- Created innovative solutions tailored to client needs, significantly enhancing their business operations and user satisfaction.
- Collaborated with cross-functional teams to analyze project requirements and provide technical solutions, resulting in the successful completion of multiple projects on time and within budget.
- Provided mentorship and training to junior team members, enhancing their skills in React is and Node is.
- Explored and implemented new technologies to stay ahead of industry trends and broaden technical skillset.

PROJECTS

Signwise solutions | E-commerce Signboard Application

Developed a comprehensive e-commerce web application tailored for managing signboard requests from clients to installation completion. The application includes features for initiating requests, managing inventory, calculating costs, and optimizing installation routes.

- Implemented request tracking from initiation to job completion.
- Admin/Staff interface facilitated catalog creation, specifying materials, quantities, and cost estimation.
- Implemented task management similar to Jira, with task assignment and team member clock-in/out functionalities.
- Automated staff pay out calculations based on pay rate and hours worked.
- Integrated **Google Maps API** for route optimization and minimal distance calculation using Travelling Salesman Problem(TSP)algorithm.
- Scheduled installation appointments based on product and location, optimizing transportation routes.
- Clean Architecture for modularity and maintainability.
- Technologies: Node js, React.js, Redux, JWT, Axios, Node.js, Fastify, MySql, Clean Architecture.

Restaurant Management System

Developed comprehensive restaurant management system covering Inventory Management, Point of Sale (POS), Kitchen Management, Client Management, Staff Management, Expense Tracking, Purchase Management, and Report generation functionalities.

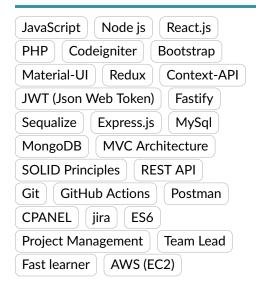
PROJECTS

POS:Retail

Developed POS software encompassing Inventory, Client Management, Staff Management, Expense Tracking, Purchase Management, and Report generation functionalities.

 POS:Wholesale Designed POS software with Inventory Management ,Enquiry, Estimation, Bill of Quantities (BOQ), and Invoicing features.

SKILLS



EDUCATION

Master of Technology

APJ Abdulkalam Technological University

2018 - 2020

- Achieved an SGPA of 8.22
- Bachelor of Technology University Of Calicut

2014 - 2018

• Achieved an SGPA of 8.01