

SHADHAD SHEREEF

SOFTWARE DEVELOPER

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ABOUT

A Software developer curious to learn more about developing scalable distributed systems, loves problem solving and cares about writing readable as well as maintainable code.

SKILLS

- Next.js • React.js • React Native • Tailwind CSS • Express.js • Node.js • MongoDB
- Postman • Redux • TypeScript • PHP • Zustand • SQL • PostgreSQL • JWT • REST APIs
- Codeigniter 4 • Laravel • phpMyAdmin • GitHub Actions

EDUCATION

Bachelor in Computer Science | 2021-2024

Amal College of Advanced studies, Nilambur

Relevant Coursework:

- Internship - Java Developer, Edu Metrix
- Networking Engineering, LEADS
- Volunteer, Amalit International Conference

EXPERIENCE

Frontend Developer | April 2024 - June 2025

Fuinss Software Solutions Pvt. Ltd, Calicut

- Built mobile applications using React Native with seamless UI/UX, navigation, and API integration.
- Developed and maintained responsive web applications.
- Collaborated with designers and backend developers to translate designs and APIs into functional, pixel-perfect interfaces.
- Conducted testing, debugging, and troubleshooting to improve application reliability and usability.

PROJECTS

HipHop - Feature rich e-commerce app

Built a full-featured, scalable e-commerce platform using the MERN stack, tailored for a modern, responsive shopping experience. Implemented robust cart and checkout systems, product search with filters, and secure user authentication.

- Secure login/registration with JWT and encrypted password storage.
- Dynamic quantity updates, persistent cart state via Redux, and order summary.
- Real-time, secure payment processing using PayPal with sandbox/testing support.
- Product discovery by category, price range, and keyword search.
- Optimized for all devices using Tailwind CSS.
- RESTful API design with MongoDB for flexible data modeling and future feature extensions.

Tech Stack: React, Node.js, Express, MongoDB, Redux, PayPal API, JWT, RESTful APIs, Axios, Mongoose.

GitHub Repo: <https://github.com/xhaadh/mern-ecom>

Subscription Management System - Backend SaaS System

Developed a production-grade subscription management system handling real users, payments, and business logic. Designed a secure, scalable architecture with JWT authentication, automated workflows, and robust database modeling to support high-volume transactions.

- User CRUD operations, role-based access control, and encrypted token validation.
- Structured MongoDB schemas (Mongoose) for users, subscriptions, and transactions with optimized relationships.
- Advanced rate limiting, bot protection (Arcjet), and input validation to prevent abuse.
- Recurring billing, subscription lifecycle management (trial/active/cancelled).
- RESTful endpoints with middleware for logging, error handling, and reusable service layers.

Tech Stack: **Node.js, Express.js, MongoDB, Mongoose, JWT, Arcjet, RESTful APIs, Postman.**

GitHub Repo: https://github.com/xhaadh/sub-management_express-node

Food Delivery Mobile App - Full-Stack Cross-Platform Application

Developed a scalable food delivery app for iOS, Android, and web using React Native (Expo) and TypeScript, featuring authentication, dynamic search/filters, and cart management. Leveraged Appwrite for backend services (database, auth, file storage) and Tailwind CSS (via NativeWind) for responsive UI design.

- Built with React Native + Expo for native performance and OTA updates.
- Integrated Appwrite for email/password login, session management, and user profiles.
- Real-time product filtering by category, price, and keywords.
- Zustand-powered state management for seamless cart operations (add/remove/update).
- Appwrite database for menu items, file storage for food images, and API endpoints.
- Tailwind CSS (NativeWind) for consistent, responsive styling across devices.

Tech Stack: **React Native, Expo, TypeScript, Appwrite (Auth + Database), NativeWind (Tailwind CSS), Zustand, RESTful APIs.**

GitHub Repo: <https://github.com/xhaadh/food-delivery>

Travel - Modern Travel UI Website

Tech Stack: Next JS, React, Tailwind CSS, TypeScript.

GitHub Repo: <https://github.com/xhaadh/Travel-UI-UX>

Live Link: <https://travel-ui-byshaadh.netlify.app/>

Brainwave - Futuristic Chat App UI Website

Tech Stack: React, Tailwind CSS.

GitHub Repo: <https://github.com/xhaadh/Robo-AI>

Live Link: <https://roboaiibycodewithxhaadh.netlify.app/>

STRENGTHS

- Being a good team-player
- Thinking outside the square
- Problem solving

DECLARATION

I hereby declare that all the information furnished above are true and correct to the best of my knowledge.

-SHADHAD SHEREEF A M