Adarsh N. M.

Full Stack Developer

Calicut, Kerala | adarshnm02@gmail.com | +91 9746098461 Portfolio | LinkedIn | GitHub | LeetCode

PROFESSIONAL SUMMARY

A dedicated MERN Stack Developer with expertise in the JavaScript ecosystem, specializing in building scalable and efficient web applications. Experienced in developing maintainable solutions, optimizing performance, and continuously expanding technical skills through innovative projects and learning.

TECHNICAL SKILLS

- Programming Languages: JavaScript, TypeScript, C
- Front-End Technologies: React.js, Tailwind CSS, HTML5, CSS3, Redux, Bootstrap, Shaden, Hero.ui
- Back-End Technologies: Node.js, Express.js, RESTful APIs, MVC Architecture, Schema Design
- Databases: MongoDB (NoSQL), PostgreSQL (SQL)
- Platforms & Tools:
 - Authentication: Firebase, JWT, Google Auth
 - Cloud & Deployment: Vercel, AWS (EC2, S3), Cloudinary
 - Communication: NodeMailer, Socket.io
 - **Development:** Git, GitHub, Postman, VS Code, Figma
- Additional Skills: Data Structures, Algorithms, API Integration

PROFESSIONAL PROJECTS

TechWiz | E-Commerce Platform

Live | GitHub

- Developed a comprehensive e-commerce platform for electronics with advanced features
- Implemented secure payment processing using Razorpay integration with a seamless user experience
- Created real-time sales analytics dashboard for real-time performance tracking and business insights
- Utilized MongoDB to manage orders and product entries efficiently
- Key Features: Integrated authentication, product management, order tracking, referrals, wallet, and coupons.
- Tech Stack: Node.is, Express, MongoDB, EJS, HTML, CSS, Bootstrap

SocialDoctor | Doctor Booking & Social Platform

In Progress

- Designing an innovative doctor booking platform with integrated social media features for 3+ user roles
- Implementing robust professional verification system to ensure credibility of 100% registered doctors
- \bullet Developing comprehensive appointment booking mechanism for online and offline consultations
- Focusing on secure, scalable cloud infrastructure with real-time messaging capabilities

DishDiary | Recipe Discovery Platform

Live | GitHub

- Built responsive, interactive recipe exploration web application with 300+ unique recipes
- Implemented advanced search, pagination, and category filtering for enhanced user experience
- Utilized React and Tailwind CSS for a modern, mobile-friendly UI with fast load times
- Integrated TheMealDB API for comprehensive, dynamic recipe data
- Tech Stack: React, Tailwind CSS, shaden/ui, Lucide React

Netflix Clone | Movie Streaming Interface

GitHub

- Built a Netflix-inspired streaming platform with a responsive UI
- \bullet Integrated TMDB API to fetch and display real-time movie & TV show data
- Implemented smooth, interactive UI with infinite scrolling and content carousels
- Designed a mobile-friendly, multi-device optimized layout using Tailwind CSS
- Tech Stack: React, Tailwind CSS, TMDB API, Firebase

EDUCATION

MERN Stack DevelopmentBrototype, Calicut2023 - PresentBSc ElectronicsCalicut University2019 - 2022College Project: Home Automation SystemAchieved Grade A+

- Developed an automated system using Python, Raspberry Pi, and Arduino.
- Focused on IoT, real-time data acquisition, and security features.