Muhammed Sinan P

MERN Stack Developer

Wayanad, Kerala, India | iam.muhammedsinan.p@gmail.com | +919746892312 | Portfolio
LinkedIn | GitHub

Profile Summary

Enthusiastic **MERN** Stack Developer proficient in **JavaScript (ES6+)**, **React**, **Node.js**, **Express.js**, and **MongoDB**, with additional expertise in **Next.js** and **TypeScript**. Skilled in developing responsive, scalable, and high-performance web applications featuring secure authentication, optimized UIs, and efficient backend architectures. Passionate about solving complex problems, elevating user experiences, and delivering robust, production-ready solutions.

Technical Skills

Languages: TypeScript, JavaScript
Frontend: Next.js, React.js, Redux, Redux Toolkit, Zod, React Hook Form, HTML, CSS, Tailwind CSS, Bootstrap, Material-UI, Framer Motion, React Hot Toast
Backend: Node.js, Express.js, Mongoose, JWT, OAuth, Passport.js, RESTful APIs, Multer, Cloudinary, Nodemailer
Database: MongoDB, MongoDB Compass
Cloud/Deployment: Vercel, Render, Netlify, Cloudinary
Tools/Platforms: Git, GitHub, Postman
Familiar with: Data Structures and Algorithms (DSA), Razorpay

Experience

Freelance Frontend Developer — Cozy Nest Resort, Wayanad

Developed a modern, fully responsive, SEO-friendly website cozynestwayanad.com [GitHub Repo], using **Next.js** and **TypeScript** for a resort, designed to showcase properties, location and contact information.

Projects

Job Board Platform | Workio

Job Seeker Live Link
Employer Live Link
Admin Live Link
Backend GitHub Repo
Job Seeker Github Repo
Employer Github Repo
Admin Github Repo

Workio is a **full-stack** job board platform with three distinct responsive UIs for Job Seekers, Employers, and Admins, all connected to a single robust backend for efficient management.
Demo credentials (for easy login):

- Job seeker: Email: kamal@gmail.com | Password: kamal
- Employer: Email: lokesh@gmail.com | Password: lokesh
- Admin: Credentials provided upon request

Key features:

- Implemented **JWT** authentication with role-based access control and **Google OAuth** using **Passport.js**
- Integrated **Multer** and **Cloudinary** for secure resume uploads with **Zod** validation
- Enabled password reset functionality using **Nodemailer**

Full-stack Developer Portfolio

itsmesinan.dev
Frontend Github Repo
Backend GitHub Repo

Built a full-stack developer portfolio using **Next.js** with **TypeScript** and the MERN stack to dynamically showcase skills, projects, and certifications with a responsive UI and secured admin access.
Key features:

- Secured admin routes with **JWT** authentication and **Google OAuth** for content management
- Integrated **Razorpay Payment Gateway** with secure backend order creation
- Implemented a contact form using **React Hook Form** and **Zod** for real-time validation and secure message submissions

Certifications

Full Stack Development (MERN) Certified User - Illinois Institute of Technology, Chicago View | Verify

Demonstrated proficiency in building full-stack applications using JavaScript(ES6+), React, Node.js, Express, MongoDB, and RESTful APIs.

Full Stack Development Course Completion – National Skill Development Corporation (NSDC) View | Verify
in association with Entri

Completed the Full-Stack Web Development course with an **A+** grade, gaining practical training in full-stack development through project-based learning.

Legacy JavaScript Algorithms and Data Structures Certification - freeCodeCamp View | Verify

Completed 300+ hours on JavaScript, Data Structures and Algorithms, building and testing real-world algorithmic projects.