VINODH KUMAR M

B.E COMPUTER SCIENCE

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PROFILE:-

As a highly motivated and detail-oriented recent graduate with a strong foundation in Html5, CSS3, JavaScript, React, Node.js, Express.js, Mongodb, Tailwindcss and Vite tool I am seeking a challenging "Entry-level MERN-stack developer" position where I can apply my technical skills, problem solving abilities, and enthusiasm for learning to contribute to the success of a dynamic team. I aim to leverage my academic background and passion for coding to develop innovative solution and grow within a forward-thinking organization that values creativity and continuous improvement..

EDUCATION: -

BACHELOR OF COMPUTER SCIENCE AND ENGINEERING

- Vinayaka mission's kirupananda variyar engineering college-2024
 - CGPA-7.5

PROJECTS: -

E-COMMERCE WEBSITE FOR CAMERA COLLECTIONS

I developed a responsive e-commerce website dedicated to showcasing and selling different types of cameras. This platform is designed to provide smooth and user friendly shopping experience, login and logout functions using firebase, cart functionality with modern UI and fast experience.

TECH STACK: React, Tailwindcss, Firebase.

BULKMAIL-MERN STACK MAILING WEBSITE

A full-stack web application designed to simplify bulk email campaigns. This tool allows authenticated users to upload an excel sheet for contacts, compose a message and dispatch personalized emails efficiently.

TECH STACK: React, Node.js, Express.js, Mongodb, Tailwindcss, Nodemailer.

WEATHER APP USING API

Developed a responsive weather application utilizing a weather API. This application retrieves and displays real-time weather data, including current temperature, humidity, wind speed, and descriptive weather conditions for user-specified locations.

TECHSTACK: React, OpenWeatherMap API, Tailwind

CORE SKILLS: -

- **Frontend Development**: React, Vite, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Responsive Design.
- **Backend Development**: Node.js, Express.js, RESTful API Integration.
- **Database:** MongoDB (Mongoose), MongoDB Atlas.
- Version Control & Collaboration: Git, GitHub
- **Deployment & Hosting:** Vercel (Frontend), Render (Backend).
- **Authentication & Cloud Services:** Firebase Authentication, Firebase Hosting, Cloud Firestore.
- Tools & Workflow: VS Code, Postman, npm, Environment Variables, JSON, Debugging & Testing