

Vijayakumar R

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SUMMARY

Seeking Full Stack Developer role. Leveraging GUVI program expertise in MERN stack and Tailwind CSS to build innovative and responsive web applications.

EXPERIENCE

Calibration Engineer

stanadyne india pvt ltd

February 2022 - January 2024, thiruvallur

- Diesel Fuel Injection Pump And Engine Calibration.
- Working in Some development project Based on mechanical and solenoid control pumps(SCUP, DE, EIP, Bajaj 3W BS6, Cooper and Rotary on-road and agriculture projects) testing and calibration.
- Endurance validation and analyzing of fuel injection pump life & durability testing.

EDUCATION

Mechanical Engineering

Arunai Engineering College • Thiruvannamalai • 2016 • 7.4

SKILLS

HTML5,
CSS3,
Javascript
React
React Hooks
React-Toolkit(Redux)
Responsive techniques
Node.js
Express.js
API Development
Mongoose
Mongo Db
Github
PostMan(Api Testing)
Json Web Token

PROJECTS

Real Estate App (MERN stack, Tailwind CSS)

Personal Project • <https://mern-estate-qipo.onrender.com> • November 2023 - December 2023

- Developed a comprehensive real estate app with a user-friendly interface and robust features, ensuring a seamless user experience.
- Architected an intuitive search system enabling users to browse properties based on various criteria, powered by efficient RESTful APIs.
- Crafted dynamic UI rendering with ReactJS for smooth content updates and a responsive design, complemented by a visually appealing interface using Tailwind CSS.
- Built a scalable and secure backend using NodeJS, Express.js, and MongoDB for efficient data management and secure storage of property listings.
- Implemented secure authentication and authorization mechanisms to protect sensitive user data and ensure a trusted experience.
- Delivered a visually appealing and user-centric application that effectively connects users with property information and enhances the real estate search process.

CERTIFICATIONS

Full Stack Developer

GUVI GEEK NETWORK PRIVATE LIMITED • 2024

- "Completed the GUVI Full Stack Developer Program, gaining proficiency in HTML, CSS, JavaScript, React, Node.js, and MongoDB. Developed several full-stack web applications, including an Real Estate website and a Inventory Billing App".