VASANTHAMOHAN R

Full Stack Web Developer

My Contact

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- GitHub
- in Linkedin
- Portfolio

Technical Skills

- Front-End: HTML, CSS, JavaScript, jQuery, Bootstrap, React.js, Redux Toolkit.
- Back-End: Node.js, Express.js, PostgreSQL, Mongo DB, API development, User authentication
- Other: Python, Automation Testing

Soft Skill

- Problem Solving
- Critical Thinking
- Communication
- Agile Methodology

Education Background

- Muthayammal Engineering College Bachelor of Engineering in Robotics and Automation Completed in 2024 CGPA: 7.83
- Govt Boys Hr Sec School
 Higher Secondary Certification in
 Computer Science
 Completed in 2020
 Percentage: 51%
- Govt Boys Hr Sec School Secondary School Certification Completed in 2018 Percentage: 69%

About Me

Recent graduate with a strong background in full-stack development. Actively seeking a challenging role to apply expertise in JavaScript, React, Node.js, and Python. Proficient in constructing dynamic web applications from front-end to back-end. Enthusiastic about contributing to innovative projects and continuously expanding knowledge of emerging technologies.

PROJECTS

Cross-Platform Note Management System with Cloud Integration

Developed a full-stack note-taking app using React, Node.js, Express, and MongoDB. Implemented JWT-based authentication and authorization. Designed a user-friendly interface for CRUD operations and note search. Added features like tagging and pinning. Utilized Mongoose for data modeling and deployed on Vercel.

Live Demo

Node.js and PostgreSQL-Based Web Application with Google OAuth2

Developed a full-stack web app with Node.js, Express.js, PostgreSQL, and EJS. Included user authentication with local login and Google OAuth2 via Passport.js. Secured passwords with bcrypt, managed sensitive data with environment variables, maintained user sessions with Express-session, and interacted with PostgreSQL for data management.

Certificates

The Complete 2024 Web Development Bootcamp by Angela Yu, Udemy - *Link*

Fundamentals of Programming in Python from Terv Academy - *Link*

Python Automation and Testing Course Completed from Linkedin Learning - Link