



# VASANTHAMOHAN R

## Full Stack Web Developer

### My Contact

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- 🌐 <https://my-portfolio-public-nu.vercel.app/>

### Technical Skills

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

### Soft Skill

- Problem Solving
- Critical Thinking
- Communication
- Agile Methodology

### Education Background

- Muthayammal Engineering College  
*Bachelor of Engineering in Robotics and Automation*  
Completed in 2024
- Govt Boys Hr Sec School  
*Higher Secondary Certification in Computer Science*  
Completed in 2020
- Govt Boys Hr Sec School  
*Secondary School Leaving Certification*  
Completed in 2018

### About Me

Recent graduate with a strong foundation in full-stack development seeking a challenging role to leverage my skills in JavaScript, React, Node.js, and Python. Proficient in building dynamic web applications from the front-end to the back-end. Eager to contribute to innovative projects and learn new 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.

<https://keeper-notes-nu.vercel.app>

#### 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

Fundamentals of Programming in Python from Terv Academy

Python Automation and Testing Course Completed from LinkedIn Learning