MAGESH BALRAM B V

ASPIRING WEB DEVELOPER

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ABOUT ME

I'm a final-year Computer Science Engineering student with a strong interest in backend development. I'm comfortable working with JavaScript, Node.js, Express, and MongoDB, and I'm currently diving deeper into advanced backend concepts and system design. I focus on building real-world projects to strengthen my understanding

PROJECTS

YelpCamp

Full-Stack Campground Review Platform

- Built a full-stack web application enabling users to create, review, edit, and delete campgrounds.
- Integrated user authentication and authorization to allow secure editing/deletion of user-generated content.
- Utilized Cloudinary for image hosting and MongoDB for data persistence.
- Followed MVC design pattern with robust error handling and RESTful routing.

Quicklink

Bookmark and Quick Access Web Tool

- Developed a sleek bookmark manager that lets users save and access links with minimal clicks.
- Emphasized fast user flows and intuitive interface with responsive design.
- Designed in Figma, implemented with React.js and CSS Modules

Category-Based To-Do App

Smart Task Management with Categorization

- Created a to-do list app supporting custom categories, task filtering, and completion tracking.
- Clean UI with efficient state management using React Hooks.
- Prioritized accessibility and mobile responsiveness.

EDUCATION

B.E. Computer Science Engineering

Einstein college of engineering

Tirunelveli
June2022 - May 2026

Higher Secondary Schooling

Sri Jayendra Saraswathi Swamigal Golden Jubilee Matriculation School

CERTIFICATIONS

Full Stack Developer Bootcamp - Master Frontend to Backend

Comprehensive training covering both frontend and backend development, equipping with skills to build full-fledged web applications.

Complete Machine Learning & Data Science Program

6-month live course covering Python, deep learning, AI, and more, with hands-on experience through industry projects and 20+ programming tools

Programming Languages Certifications GeeksforGeeks,Scaler,GUVI,HackerRank

Completed certifications in various programming languages including Python, Java, and C++, demonstrating proficiency and a commitment to continuous learning

HIGHLIGHTS

- Built and deployed multiple personal projects using the MERN stack.
- Self-taught React and backend through structured roadmaps and documentation
- Consistently balance college curriculum with real-world web development

TECHNICAL SKILLS

Languages: JavaScript, Java, Python, C, C++
Web Development: HTML5, CSS3, React.js, Node.js, Express.js, MongoDB
Tools & Platforms: Git, GitHub, Figma, Postman, Cloudinary, VS Code
Design: UI/UX Prototyping, Wireframing, Responsive Design
Other: REST APIs, CRUD Operations, MVC Architecture