VASUKI T
Full Stack Web Developer | MERN Stack Developer

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PROFILE SUMMARY

Enthusiastic MERN Stack Developer (Fresher) with hands-on experience in MongoDB, Express.js, React.js, Node.js, JavaScript, HTML5, CSS3, Bootstrap, Git, and GitHub. Skilled in building responsive and user-friendly web applications. Completed internship at Cognizant as a Programmer Trainee, gaining practical knowledge in IT operations, project management, and collaborative team environments.

CERTIFICATIONS

Full Stack Development (MERN) Certification – Entri Elevate.   2025

Full Stack Web Development (MERN)- Illinois Tech, USA (Present).   2025

NSDC Certification

- Built responsive and user-friendly websites using HTML, CSS, JavaScript, React, and Bootstrap.
- Developed back-end systems with Node.js, Express.js, MongoDB, and implemented JWT-based authentication for secure user management.
- Deployed full-stack applications using GitHub for version control, Postman for API testing, and hosting platforms like Vercel, Netlify, and Render.

PROJECTS

Recipe Finder and Organizer App | GitHub | LIVE Link

- Developed a dynamic recipe search and organizer application with reusable React components.
- Integrated external APIs to fetch real-time recipe data and implemented global state management using Redux.
- Optimized UI performance and built a responsive interface using TailwindCSS.

E-Commerce Website | GitHub | LIVE Link

- Built a responsive multi-page e-commerce website with product listing and interactive UI.
- Implemented Fetch API for dynamic product data loading.
- Designed a clean, mobile-friendly layout using Bootstrap components.

EDUCATION DETAILS

M.SC. Physics   2023-2025   CGPA-8.9
P.K.R. Arts college for women, Erode

SKILLS

Front-end   : ReactJS, HTML, CSS, JavaScript, Bootstrap, Tailwind CSS
Core Concepts : React Hooks, API integration using Axios or Fetch, Responsive and mobile-first design
Back-end   : Node.js, Express.js, MongoDB
Core Concepts : RESTful API creation, Middleware, Routing, Authentication and Authorization(JWT)
Tools   : Vs Code, Postman, GitHub, Netlify, Render, MongoDB Atlas
Soft Skills   : Adaptability, Collaboration, Time Management, Communication.

WORK EXPERIENCE

Cognizant IT Solutions , Coimbatore – Tamil Nadu   Dec-2022 – May-2023

Role : **Programmer Trainee**

- Performed UI validation, API testing, and cross-browser checks, ensuring reliable and consistent frontend behavior across devices.

- Used Chrome DevTools to debug UI issues, inspect DOM elements, analyze network requests, and improve page responsiveness and usability.

- Collaborated with developers to identify and fix UI/UX defects, gaining strong understanding of HTML, CSS, JavaScript flows, and frontend rendering.