

VASANTHA KUMAR M

ENTRY-LEVEL FULL STACK DEVELOPER

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PROFILE

Enthusiastic and detail-oriented Full Stack Developer with proficiency in MERN (MongoDB, Express.js, React.js, Node.js) stack. A recent graduate with a solid understanding of both front-end and back-end development principles, eager to contribute to innovative projects and enhance technical skills. Possesses a strong foundation in web development gained through hands-on experience in various projects and a continuous commitment to learning and growth.

TECHNICAL SKILLS

Front-end

HTML 5, CSS 3, JavaScript (ES6+), React.js, Bootstrap, Tailwind CSS

Back-end

Node.js, Express.js

Database

MongoDB

Cloud Services

AWS (Amazon Web Services)

Development Tools

Git, GitHub, Postman, MongoDB Compass

EDUCATION

B.E/MECHATRONICS ENGINEERING

SUGUNA COLLEGE OF ENGINEERING

2019 – 2023

COIMBATORE

PROFESSIONAL EXPERIENCE

INTERN- Full Stack Developer

GT SOFTWARE

Nov 2023 – Jan 2024

COIMBATORE

PROJECTS

Portfolio Website

<https://vasanthtech.netlify.app/>

- Developed a portfolio website using React with Vite for fast and efficient development, showcasing personal projects and skills.
- Utilized Tailwind CSS for rapid styling and responsive design.
- Integrated Three.js library to incorporate interactive 3D elements and animations, enhancing the visual appeal and interactivity of the portfolio

E-COMMERCE WEBSITE

- Developed a full-stack e-commerce website using the MERN (MongoDB, Express.js, React.js, Node.js) stack, allowing users to browse products, add them to the cart, and proceed to checkout.
- Integrated Stripe payment gateway for secure and seamless online transactions.
- Implemented user authentication and authorization functionalities, including user registration, login, and password reset features, enhancing the website's security and user experience.

Todo Application

- Developed a Todo application using the MERN (MongoDB, Express.js, React.js, Node.js) stack, facilitating task management with features for creating, updating, and deleting tasks.
- Utilized React.js for building dynamic user interfaces, with Formik for form management and Axios for handling HTTP requests, creating a responsive and interactive user experience.