Navya P

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Summary

Computer Science student with hands-on experience in full-stack development using C++, Python, JavaScript, HTML, CSS, and modern frameworks like React.js and Node.js. Proficient in tools such as Git, GitHub, MySQL, MongoDB, and Excel, with strong problem-solving, communication, and presentation skills. Eager to contribute to real-world software development projects through an internship opportunity and apply academic knowledge in a professional environment.

Education

Bangalore Technological Institute

November 2022-Present

Computer Science Engineering , Bangalore

CGPA - 9.2 / 10

Technical Skills

Frontend Development React.js, JavaScript, HTML5, CSS3, Tailwind CSS **Backend & Databases** Node.js, Next.js, Express.js, MongoDB, MySQL

Programming Languages C, C++, Python, JavaScript

Tools & Platforms Git, GitHub, VS Code, Excel, Postman, AWS.

Other Skills SDLC, Agile workflow.

CS Fundamentals Data Structures, Algorithms, Object-Oriented Design

Projects & Applications

Book Review Platform - Link

- Built a full-stack application with React (TypeScript), Node.js, Express, and MongoDB.
- Implemented JWT-based authentication, protected routes, and secure data flow with bcrypt and express-validator.
- Utilized Redux Toolkit for global state management & React Query for real-time data fetching & caching.
- Followed modular and testable architecture, enabling scalability and maintainability.

Home-Chef Marketplace Website - Link

- Developed a React-based frontend using styled-components and React hooks.
- Built backend with Node.js and MongoDB to manage listings and user orders.
- Implemented search and filter functionality based on cuisine and location.
- Designed for UX accessibility and built with RESTful APIs for full-stack integration.

Certificates

Young Professional Course - TCS iON

Career Essentials in Software Development - Microsoft & LinkedIn

Solutions Architecture Job Simulation - Forage

AWS Cloud Practitioner Essentials - AWS