RAGHAVENDRA SURYANARAYNA DHANUKONDA

Codechef □ raghavadhanukonda709@gmail.com ← LeetCode ☐ LinkedIn

Objective

Aspiring software engineer with a passion for building scalable applications and solving complex problems. Proficient in C++, Python, and MERN stack development. Eager to apply academic knowledge and project experience in real-world software engineering challenges.

Education

B.Tech in Computer Science Engineering, Vignan's Institute of Information Technology *⊗* CGPA-9.03

2022 – present Visakhapatnam, India

May 2024 - May 2024

Skills

Programming Languages

C++, Python, JavaScript.

Tools/Technologies

Git, GitHub, VS-Code, Tailwind CSS, Bootstrap, Postman.

Web Development

HTML, CSS, JavaScript, React, Node.js.

Soft Skills

Problem-solving, Debugging, Version Control, Interpersonal Skills

Projects

Comprehensive Learning Management System (LMS) ∅

- **Description**: Developed the frontend of an LMS designed to streamline academic, cultural, and skill development activities for college students. Integrated an AI-based doubt-clearing system and authentication features for user login and registration.
- Technologies Used: HTML, CSS, JavaScript, AI chatbot integration.

Personal Portfolio Website 🔗

- **Description**: Designed and developed a personal portfolio website to showcase projects, skills, and achievements, built using ReactJS and Tailwind CSS for a modern and responsive user interface.
- Technologies Used: ReactJS, Tailwind CSS, JavaScript, GitHub Pages (for deployment).

Airlines Management System &

- **Description:** A robust platform designed to manage airlines, airports, flights, bookings, crew, and tickets, with a visually appealing interface, dynamic animations, and efficient login functionality.
- Tech Stack: HTML, CSS, JavaScript, PHP, MySQL.

A EXPERIENCE

Web Developer Intern, MotionCut Pvt Ltd

During my one-month internship at MotionCut Pvt Ltd, I gained hands-on experience in frontend development. I worked extensively with HTML, CSS, and JavaScript, enhancing my skills in building responsive and user-friendly web applications. Each week, I developed a project focusing on different basic applications, which included:

- Pricing Page: Designed a dynamic pricing page that showcased various plans and features, improving my skills in layout design and responsiveness.
- **E-commerce Site**: Developed a basic e-commerce site that included product listings, a shopping cart, and a checkout process, allowing me to understand the essentials of user interface and experience design.
- **To-Do List**: Built a to-do list application that allowed users to add, edit, and delete tasks, which helped me practice working with local storage and managing application state.

This internship not only enhanced my technical abilities but also provided me with valuable insights into project management and collaboration in a team environment.

Certificates

Responsive Web Design & (from freeCodeCamp) | Python Demonstrations For Practice Course & (from UDEMY) |

Git and GitHub Essentials & (from EDX) | Web Development with HTML5, CSS3, and JavaScript & (from EDX) |

JavaScript Essentials & (from Cisco) | Postman API Fundamentals Student Expert & (Offered by Postman.) |

Relational Database Basics & (from EDX)

* ACCOMPLISHMENTS

Competitive Programming

- Participated in more than 70 contests in different coding platforms such as GeeksForGeeks,CodeChef, and LeetCode with more than 500 solved problems.
- Achieved 100% in CodeChef C++ skill test which shows problem solving skills.
- 2* in CodeChef.
- Top 20% in LeetCode.

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