KANCHUKOTA ABHILASH

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PROFESSIONAL SUMMARY

Dynamic web developer with 1+ years of experience in designing and developing user-centric websites. Proficient in technologies, including Java, HTML, CSS, JavaScript, and SQL, with a strong focus on software solutions. Adept at translating business requirements into scalable solutions. A collaborative team player with a passion for problem-solving and delivering innovative projects.

EDUCATION

Gokaraju Rangaraju Institute of Engineering and Technology

Hyderabad, Telangana

B.Tech in Electronics and Communication

CGPA: 8.2

Dec 2020 - July 2024

WORK EXPERIENCE

Omega InfoTech

Front-end Developer Intern

Hyderabad, Telangana Oct 2023 – Jan 2024

- Collaborated with a cross-functional team to design responsive web layouts, demonstrating strong teamwork and attention to detail to improve web performance, and boost customer satisfaction by 20%. Deployed code to GitHub, maintaining version control and facilitating seamless collaboration among team members through excellent communication skills.
- Implemented media queries and event listeners to enhance mobile compatibility, improving mobile user engagement by 15%, ensuring seamless experiences, and showcasing adaptability across diverse devices.
- Performed thorough code validation, testing, debugging, resolving critical issues, and enhancing website functionality by 20%. Worked closely with QA teams to implement testing frameworks, ensuring high-quality and reducing bugs by 25%. Prioritized tasks effectively and proactively resolved issues to meet deadlines.

PROJECTS

Academy Website | HTML, CSS, JavaScript, SQL

October 2023

- Designed and developed a dynamic online learning platform, featuring courses in Java, Python, web development, data science, and cloud computing, attracting 20+ users in the initial launch phase.
- Implemented a responsive and accessible UI, ensuring seamless performance across multiple devices.
- Optimized user experience and engagement through animations, transitions, and an intuitive, easy-to-navigate interface, increasing user interaction by 25%.
- Integrated secure authentication and authorization mechanisms, achieving a 100% success rate in user data protection through hashed password storage.

E-Commerce Website | HTML, CSS, JavaScript, SQL

December 2023

- Designed an e-commerce platform specializing in clothing, featuring an intuitive interface for seamless navigation that emphasizes user-focused solutions.
- \bullet Enhanced UI/UX with dynamic elements, resulting in a 30% increase in user retention. Built a secure and efficient user authentication system, streamlining the registration and login process.
- Implemented advanced search and filtering functionalities, allowing users to customize their shopping experience. Optimized product pages with high-resolution images and detailed descriptions, improving sales conversion rates by 20% through strategic UI enhancements.

TECHNICAL SKILLS

Programming Languages: C, Java

C, Java (OOPS)

Web Technologies:

HTML, CSS, JavaScript

Databases:

DBMS, SQL

Tools & Platforms: Coursework:

VS Code, Git (Version Control System) Data Structures and Algorithms

CERTIFICATIONS

Cisco Networking:

Programming Essentials in C.

IIT Bombay:

Java Programming

Internshala Trainings:

Web Development Course.

ACHIEVEMENTS

Won a trophy and Best Team Player award in a B.Tech cricket tournament, demonstrating leadership and team collaboration. Participated and won awards in various sports events at school and college levels.