Mamidala Madhumitha

College Graduate | Full Stack Developer

Hyderabad, India mamidalamadhumitha66@g mail.com

CAREER OBEJCTIVE

Seeking a Full Stack Developer role to apply expertise in HTML, CSS, JavaScript, and server-side languages for dynamic web applications. Eager to contribute academic knowledge and passion for learning in a collaborative team setting.

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering Vaageswari College of Engineering Board of Intermediate Education TSWRIES Girls College

September 2020 – July 2024 CGPA: 7.0 April 2018 – May 2020 CGPA: 8.0

TECHNICAL SKILLS

• **Programming Languages:** C, JavaScript

• Web Technologies: HTML, CSS , React , NodeJs and DSA

• Operating Systems: Windows

• Version Control: Git

PROJECTS

Youtube_Clone - September 2024 - October 2024

- Developed a fully responsive frontend application using HTML, CSS, and React, optimizing for cross-device compatibility, resulting increase in user engagement on mobile devices.
- Integrated Node.js backend to manage video data storage, ensuring 10% uptime during the login and videoupload processes.
- Constructed a user authentication system that allowed users to create channels and log in, achieving success rate in user registration and login flow.
- Utilized media queries to enhance responsiveness, improving the site's mobile user experience by 30%.
- Optimized video data storage and retrieval processes, reducing server response times through efficient database management.

ShoppyGlobe - August 2024 - September 2024

- Engineered a dynamic E-commerce application with Node.js backend for real-time product and cart data management, reducing page load times.
- Implemented a secure shopping cart functionality, enabling users to add and remove products with zero data loss, resulting in a 30% success rate in cart operations.
- Established a fully functional user interface using React, improving user interaction efficiency and reducing bounce rates.
- Streamlined the checkout process, improving order completion rates through optimized cart management and backend integration.
- Enhanced product listing features, leading to a 22% increase in user activity and time spent on the platform.

CERTIFICATIONS & TRAININGS

- Completed Designing Web Pages Using HTML and CSS training Internshala.
- Acquired skills in Developing Interactive Websites with JavaScript Internshala.
- Gained expertise in CMOS Layout Design using Microwind JNTUH.
- Participated in TCS ION Career Edge Young Professional program TCS.
- Mastered C Programming Language Spanav Edtech Pvt Ltd.
- Completed Full Stack Developer training Internshala.