Sanjay Medidi

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EDUCATION

Swarnandhra College of Engineering and Technology

Seetaramapuram, Narsapur

Bachelor of Technology in Computer Science

Nov. 2021 - May 2025

Aditya Junior College

Narsapur

MPC -Intermediate

Jun. 2019 - mar 2021

PROJECTS

Online Auction System

Dec 2024 - March 2025

 $HTML, CSS, JavaScript, Java, Jsp, MySql(Java\ Full\ Stack)$

- Developed a real-time bidding system with JWT authentication and Stripe payment integration, leading to a 40 percent faster transaction process
- Designed a fully functional admin panel for managing users, auctions, and products, resulting in 20 percent increased user engagement
- Developed an Online Auction platform integrating a Cryptographically Secure Pseudo-Random Generator for bid security and SMTP for real-time email notifications

Fruits and Vegetables E-Commerce Website

Oct 2024 - Nov-2024

HTML, CSS, JavaScript(Front-end)

- Improved website loading speed by 30 percent using image optimization and lazy loading techniques
- Enhanced customer experience with an intuitive design and smooth navigation, reducing bounce rates by 25 percent
- Enhanced customer experience with an intuitive design and smooth navigation

Netflix Clone Aug 2024 – Oct 2024

HTML, CSS, JavaScript

- Developed a visually accurate replica of the Netflix homepage using only HTML, CSS, and JavaScript
- Crafted responsive layouts and custom UI elements without using any frameworks or libraries
- Implemented interactive features such as hover animations and horizontal scrolling for content sections
- Focused on writing clean, well-structured code and following best practices in frontend development
- Gained hands-on experience in building a user-centric web interface from scratch
- Enhanced problem-solving and layout design skills by recreating a real-world website interface

Internship Experience

$\textbf{Full-Stack Developer Intern} \ -- \ \textbf{EazyByts} \ | \ \textit{Full-stack}$

 $Feb\hbox{-}2025-Mar\hbox{-}2025$

- Developed dynamic, responsive UIs and optimized backend systems for performance
- Integrated third-party APIs and implemented secure user authentication
- Improved website loading speed by implementing lazy loading and asset optimization

Frontend Developer Intern — VirtuNexa | Front-End

Jan 2025 – Feb 2025

- Worked on developing and enhancing various projects, focusing on building responsive and user-friendly interfaces Utilized
- modern frontend technologies such as HTML, CSS, JavaScript, React.js to deliver high-quality web applications
- Collaborated with cross-functional teams to ensure seamless integration of frontend and backend systems, improving user experience and performance

TECHNICAL SKILLS

Languages: Java, Python, C, MySQL, JavaScript, HTML/CSS

Frameworks: React, Bootstrap

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, Eclipse

Soft Skills: communication, Teamwork, public speaking, Time management