KARNA SAI ROHIT

rohitkarna82@gmail.com ◆+91 8978957280 ◆ Hyderabad, Telangana ◆ Resume ◆ Github

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

2021 - 2025

Degree (B.tech), Majors (Computer Science) Amaravathi, Andhra Pradesh • 8.45CGPA

TELANGANA STATE BOARD OF INTERMEDIATE EDUCATION(INTERMEDIATE) 2019 - 2021

Sri Chaitanya Junior College

Hyderabad, Telangana

TELANGANA BOARD OF SECONDARY EDUCATION(10TH)

2018 - 2019

St. Peter High School

Hyderabad, Telangana.

PROJECTS

Hospital Management System

Aug - Nov 2024

- Developed a comprehensive Hospital Management System, enhancing operational efficiency by 30% through streamlined patient data management.
- Implemented secure data protocols, reducing data breaches by 25% and ensuring compliance with healthcare regulations.
- Integrated advanced scheduling algorithms, improving appointment scheduling accuracy by 40%.

Currency Converter App

Feb - Apr 2024

- Developed a responsive currency converter with real-time exchange rate integration via external APIs.
- Implemented multi-currency support, input validation, and error handling.
- Designed a mobile-first, cross-device layout for seamless user experience.

Amazon Clone Project

Jan-Feb 2024

- Designed a responsive e-commerce homepage with product sections, navigation, and footer.
- Utilised CSS Flexbox and Grid for mobile-first, cross-device layout.
- Implemented semantic HTML for SEO and accessibility optimisation
- Focused on clean design, typography and visual hierarchy for an intuitive user interface.

SKILLS, INTERESTS & LANGUAGES

Skills

Java, HTML, CSS, JavaScript, SQL

Interests

Movies, Indoor Games, Gaming,

Languages

Telugu (Native), English (Bilingual), Hindi (Bilingual)