OMKAR KANEMONI

Mahabubnagar, Telangana, India, 509001 | 9398879450 | omkarkanemoni1029@gmail.com | Linkedin | Github

Technical Skills

Languages: JavaScript, C++, Python, Java, C, HTML, CSS, SQL

Frameworks: React js, Nodejs, MySQL, Git, Tailwind CSS, RestAPI, Bootstrap

Concepts: Data Structures, Algorithms, Machine Learning, OS, DBMS, Computer Networks

Operating systems: Windows, Ubuntu, Linux

Soft skills: Good Communication, Team Management, Leadership

Work Experience

CODSOFT Remote

Web Developer Intern Sept 2023 - Nov 2023

• Developed user interfaces with modern JavaScript frameworks, HTML5, and CSS3, ReactJS.

- Wrote custom HTML and JavaScript for existing websites for better user experience.
- Developed interactive prototypes using HTML, CSS, JavaScript, and jQuery for client presentations and feedback sessions.
- Optimized website performance by implementing lazy loading, code splitting, and caching strategies to enhance user experience and reduce load times.

EY GDS - AICTE Remote

Full Stack Web Developer Intern

Dec 2023 - Jan 2024

- Developing an E-Commerce web app with Django Framework, creating backend views in Python for various functionalities.
- The front end is built with HTML, CSS, and JavaScript. Further for better designing purposes Bootstrap plays an important role.
- All the data is stored in the SQLite database, enabling all CRUD operations like read, write, update, and delete.
- An Authentication and Authorization system is created for the User and Admin with the help of Cookies.

Project Work

Artifact Auctioning System

- Developed "Artifact Auctioning System," an Android application aimed at modernizing auction experience for global enthusiasts.
- Secure user authentication was implemented using Google Firebase to ensure robust security and seamless login processes.
- The app features an intuitive user interface designed with XML, prioritizing user navigation and enhancing usability.
- Virtual bidding and in-app wallet top-up were integrated to facilitate active participation and convenient transaction management.
- Utilizing Android Studio, Java, and Firebase enabled efficient development and real-time data synchronization, ensuring a seamless user experience throughout.

Weather Forecast Application

- Developed a user-friendly weather application that provides current weather conditions and a 7-day forecast.
- Implemented search functionality allowing users to find weather data by city name.
- Displayed real-time weather information, including temperature, humidity, and wind speed, utilizing a public weather API.
- Built with HTML, CSS for responsive design, and JavaScript for interactive features such as animated weather icons and dynamic background changes based on weather conditions.
- The application ensures an optimal viewing experience across desktops, tablets, and smartphones.

Education

Jayaprakash Narayan College of Engineering - MBNR

B.Tech. in Computer Science and Engineering

Dec 2020 - Present

CGPA: 7.20

Certification

- AWS Educate View
- Java by Hacker Rank View
- Cisco Cybersecurity Essentials View
- Web Development with HTML, CSS, JavaScript View