ANSHUL GOUR

Hyderabad, Telangana

Education

University of Hyderabad

Master of Computer Application

Govt. Holkar Science College

Bachelor of Computer Application

Relevant Coursework

• Data Structures

• Software Methodology

• Algorithms

• Database Management

• Machine Learning

• Operating System

• OOPs Concept

Web Technologies

Experience

Nighwan Technology Pvt. Ltd.

SDE Intern

Feb 2025 - Present

Sep. 2023 - May 2025

Sep. 2019 - May 2022

Indore, Madhya Pradesh

Hyderabad, Telangana

Hyderabad, Telangana

- Contributed to the development of a Learning Management System (LMS) using Html, CSS, javaScript, React.js for the frontend interface.
- Integrated and consumed Moodle APIs to fetch and display dynamic course and user data. Collaborated with backend developers to ensure seamless API communication and data rendering.
- Gained hands-on experience with **RESTful APIs** and and developed foundational knowledge of **state management** and frontend optimization techniques in React.
- Explored ways to visualize and send a daily report of test results to team members using HTML, Javascript, and CSS.

Projects

School of Computer Science Information Portal | Html, Css, Javascript, React, Bootstrap, Mongodb, NodeJs.

- Developed a dynamic website for the School of Computer Science, offering easy access to academic resources, course details, research publications, and updates.
- Ensured the website was fully responsive and optimized for different devices, including desktops, tablets, and mobile phones, using Bootstrap and CSS media queries.
- Leveraged React to build dynamic and interactive components, enhancing user engagement with features such as live search, smooth navigation, and quick access to information.

Personal Portfolio Website | Html, Css, Bootstrap, Javascript.

- A personal portfolio project is a website showcasing an individual's skills, experiences, and work. It acts as an online resume, project gallery, and professional brand identity.
- Implemented Nav-bar, Section body and Site Structure Using HTML.
- Achieved Responsiveness, Color themes, Formatting and Presentation using CSS.

Customer Churn Prediction | Python, Pandas, Numpy, Scikit-learn, Matplotlib

- A Customer Churn Prediction project uses historical data and machine learning to identify customers likely to stop using a product or service, helping businesses take proactive retention measures.
- Algorithm: K-Nearest Neighbors (KNN), Logistic Regression, and Support Vector Classifier (SVC).
- Employed the **Confusion Matrix** for model evaluation, analyzing metrics such as accuracy, precision, recall, and F1-score to assess the model's performance.

Technical Skills

Languages: C++, C, HTML/CSS, Python, JavaScript. Developer Tools: VS Code, Jupyter Notebook, Git, Github.

Frameworks and Backend Technology: React, Bootstrap, NodeJs, Django, RESTful API.

Databases: MySql.

Methodology: Agile Software Devlopment.

Softskills: Problem Solving Skill, Self-motivation, Quick Learner, Communication, Critical Thinking.

Achievement

- Secured ALL INDIA RANK 698 in NIMCET (National Institute Mca Common Entrance Exam)
- Solved more than 300 problems in coding platform like Geekforgeeks, leetcode.
- 5 star ranking on HackerRank in problem solving.
- Got Mukhyamantri Medhavi Vidyarthi Scholarship Yojna, awarded for Academic Exellence.