VINOD CHOUDHARY

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PROFILE SUMMARY

Enthusiastic and quick-learning Software Developer with a solid foundation in HTML, CSS, Java, and JavaScript. Skilled in both front-end and back-end technologies, including Spring Boot, Express.js, MongoDB, and RESTful services. Familiar with SOAP, JSON data handling, and testing frameworks. Currently enhancing skills in Agile methodologies and Scrum practices, with hands-on experience in coding, troubleshooting, and analysis. Strong communication skills and a passion for continuous learning drive my ability to effectively collaborate and contribute to product success in a dynamic, team-oriented environment

EDUCATION

Malla Reddy College of Engineering and Technology, Hyderabad, India

ion Technology) CGPA: 8.76

Nov2020 - May 2024

Bachelor of Technology (Information Technology)

TECHNICAL SKILLS

Languages: C, Java, Python

Web Technologies: HTML, CSS, JS, React, Node, Bootstrap

Database: MySQL, MongoDB

Developer Tools: Git, GitHub, VS Code, AWS, PyCharm, Jupyter Notebook

SOFT SKILLS

Problem-Solving, Excellent Communication, Team Player, Critical Thinking, Active Listening, Flexibility, Adaptability, Creativity, Time Management, Leadership

PROJECTS

Code IT | Web Link | HTML, Css, JavaScript

- Developed a web-based application enabling developers to write, edit and run HTML, CSS, and JavaScript code directly
 from their browsers. This approach enhances accessibility and eliminates the need for Local installations, resulting in a 30%
 increase in user Engagement
- Built an interactive code editor for HTML, CSS, and JS with live preview.
- Developed in such a way that it allows developers to work seamlessly with HTML, CSS, and JavaScript. This versatility has led to a 25% reduction in project setup time, enabling faster development cycles.

Olympix | Web Link | Python, Numpy, Pyplot, Streamlit

- Conceptualized and developed a cutting-edge web application for Olympic data analysis, leveraging Python libraries like Streamlit, Seaborn, Matplotlib, and Scipy to revolutionize data visualization techniques.
- Established and managed a scalable architecture to handle large volumes of Olympic data, optimized performance by 40% and ensuring sustainability as the dataset evolves over time.
- Streamlined the process of exporting visual insights through the development of a feature-rich module, allowing users to download plots and graphs for further analysis or external use.
- Integrated visualization tools to dynamically represent complex patterns and trends within the Olympic dataset, enhancing decision-making processes for stakeholders in the sports industry.

CERTIFICATIONS

| Programming in Java Link | NPTEL |
|------------------------------------|---------------|
| Python Programming Link_ | GeeksforGeeks |
| Data Base Management System Link | NPTEL |
| Core Java Link | Internshala |

ACHIEVEMENTS

| Internal Hackathon Winner Smart India Hackathon 2022, MRCET | March 2022 |
|-------------------------------------------------------------------|--------------|
| Certificate of Participation (Code-a-thon) TECHTRIX 2K22, MRCET | March 2022 |
| Certificate of Merit (Mock Interview) TECHTRIX 2K23, MRCET | January 2023 |