VANSHIKA

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OBJECTIVE

Detail-oriented undergraduate with a passion for software development, possessing excellent communication and problem-solving skills. Seeking a challenging position within a forward-thinking organization to leverage technical expertise, acquire new skills, and contribute to innovative projects. Committed to continuous learning in a dynamic software development environment.

EDUCATION

Bachelors in Computer Science and Engineering | Rayat Bahra University   **2020-Present**
Score:8.64CGPA

Coursework: Computer Networks, Operating System, Object Oriented Programming

INTERNSHIP AND TRAINING

Full Stack Training | In-House   **July 2023 - August 2023**
- Completed a 2-month immersive Full Stack development training program.
- Deepened knowledge in front-end and back-end technologies: HTML, CSS, JavaScript, and Java.
- Utilized Git for version control, ensuring efficient collaboration and project management.
- Gained hands-on experience through practical projects, reinforcing Full Stack development concepts.

Java Training | In-House   **January 2023 - January 2023**
- Undertook a focused learning journey in Java programming and MySQL.
- Tackled LeetCode challenges, applying problem-solving skills to enhance Java programming proficiency
- Mastered MySQL for efficient database management.

AI/ML internship | Solitaire Infosys Pvt. Ltd.   **July 2022 - August 2022**
- Completed an intensive 2-month training program focused on AI/ML.
- Acquired in-depth knowledge of Python libraries, leveraging them for ML algorithms.
- Gained proficiency in applying Python libraries such as NumPy, Pandas, and Matplotlib.
- Applied acquired skills to solve real-world problems through hands-on projects in AI/ML.

PROJECTS

NewsMan | GitHub Link
- Created a full-fledged React-based application by using APIs, achieving a 30% increase in overall user engagement
- Integrated APIs to fetch and display both historical and real-time news updates across diverse sectors.
- Ensured the application provides users with accurate and up-to-date information through dynamic API calls.

Weather Forecasting | GitHub Link
- Developed a project using Python libraries and AI/ML algorithms for detailed weather information.
- Streamlined the integration of APIs to fetch both historical and real-time weather updates across various sectors, optimizing data retrieval speed by 50% and enhancing user experience.
- Combined machine learning techniques to improve the precision of weather predictions in the project.

SKILLS

Programming Languages: C, C++, Java, Python
Front-end: HTML, CSS, Bootstrap, JavaScript, React
Other: MySQL, Data Structures

MOST PROUD OF

Leetcode| Score:2K+, Rating:1508
Coding Ninjas| Score:10K+, Level:7(Expert)
CodeChef| Rating:1408
GeeksForGeeks| Score:750+