YARAMATI VINAY

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BTech- Cse.
KL University, Vijayawada

CAREER OBJECTIVE

I am passionate data science professional with proficiency in Python programming language and experience in web development seeking employment in the software industry to work on practical software solutions. I have direct working experience in designing solutions based on analysis of numbers and designing complex web applications. I have strong interest in training and education and really looking forward to be involved in these unique extra mural projects.

EDUCATION

- KL UNIVERSITY, VIJAYAWADA   2022 -2025
  B.Tech in Computer Science Engineering   CGPA: 9.0

- BVC ITS, AMALAPURAM   2019 -2022
  State Board of Technical Education And Training in EEE   CGPA: 8.71

- BOON SCHOOL, KAKINADA   2018 -2019
  Central Board of Secondary Education, New Delhi   GPA: 7.6

EXPERIENCE

- **Data Analytics Virtual Internship | AICTE - EduSkills**
  - Gained hands-on experience in data manipulation, visualization, and statistical analysis using industry-standard tools such as Python (Pandas, NumPy), SQL, Tableau, and Excel, developing proficiency in extracting insights from large datasets.

PROJECTS

- Implementation of Trie Data Structure
  1. Tools & technologies used: Django, Python, HTML, CSS, JavaScript
  2. Developed a web application for Trie operations, allowing users to insert, search, print, and perform prefix-based searches on words. It also supports uploading files for efficient word insertion. Trie for efficient storage and retrieval.

TECHNICAL SKILLS

- Frameworks: Django, React, Git Bash
- Developer Tools: Visual Studio Code, PyCharm
- Data Analysis and Visualization Tools: Tableau, PowerBI, Microsoft Excel
- Coursework: Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, DBMS
- Programming Languages: Java, C, HTML + CSS

CERTIFICATIONS

- GitHub Foundations
- Google Cloud Engineer.
- Oracle Cloud Infrastructure.

DECLARATION

I hereby declare that all of the information shown above is correct to the best of my knowledge, and I accept full responsibility for its accuracy.