RADHIKA GARG

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OBJECTIVE

Passionate Computer Science undergraduate with skills in web development and data science. Seeking opportunities to drive innovation in technology projects. Committed to continuous growth and embracing new challenges in the tech industry.

EDUCATION

Bachelors of Computer Science

2021 - 2024

K. K. Wagh College of Arts, Commerce, Science, and Computer Science, Nashik

Relevant Coursework: Operating System, Software testing, Software Engineering, Data Science, Statistics

TECHNICAL SKILLS

Programming Languages Proficient in Python, Java, C/C++, PHP

Front-end Development HTML, CSS, JavaScript, Bootstrap

Data Science Python (including libraries such as NumPy, Pandas, and Scikit-learn)

Data Analytics Data Visualization Tools and Machine Learning

Database SQL, MySQL

Software Tools Microsoft Excel, VS Code, Jupyter Notebook

EXPERIENCE

Python Development Intern

Oct 2023 - Nov 2023

CodeClause

- Developed a URL Shortener and reduced link length by 40%, resulting in improved website loading times by 25%.
- Optimized backend infrastructure, resulting in a 30% decrease in server response times.
- Designed and developed an immersive music player, provided an enjoyable experience for users.
- Created a plagiarism detection system achieving a 75% threshold.

Data Science Intern

Aug 2023 - Sept 2023

BharatIntern

Remote

- Developed a stock price forecasting model using Pandas, NumPy, and Seaborn Libraries, enhancing prediction accuracy by 20%.
- Implemented a predictive model for passenger survival rates on the Titanic, achieving an 85% prediction accuracy.

PROJECTS

Movie Recommendation System: Developed a movie recommendation system using Python and data science libraries, increasing user engagement by 30%. Boosted movie purchases by 15%. (click here)

Food Ordering System: Designed an attractive food ordering system using HTML, CSS, and JavaScript, resulting in a 25% increase in completed transactions. (click here)

EXTRA-CURRICULAR ACTIVITIES

- Participated and achieved first place in the Computer Society of India (CSI) Technical Quiz Contest.
- Attended the Coding Ninja's Code Tricolor Fest and secured 155th rank.
- Completed the 30 Days of Coding Challenge on HackerRank, achieving a Golden Badge.
- Completed TCS IQN Career Edge: Young Professionals Skills program.