Rutuja Vilas Kulkarni

Fourth-year CSIT BTech student from Rajarambapu Institute of Technology with strong skills in programming, problem-solving, and system analysis, I have experience in Python, C++, Java, SQL, and web development. My projects have covered machine learning, web development, and database management. I am eager to contribute to a dynamic team, applying my technical expertise and collaborative spirit. My goal is to continue learning and growing as a professional in a forward-thinking organization.

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Education

- Rajarambapu Institute Of Technology: 8.94 CGPA
- HSC at Ligade Patil Junior College, Karad – 95.5%
- SSC at Lahoti Girls Highschool,Karad – 93.60%

Projects

- **A Deep Learning approach for Depression Detection Using Facial Expression by Emotion Recognition**
  Created a deep learning model to detect depression levels from facial expressions using convolutional neural networks (CNNs) for accurate emotion analysis.

- **ATM Management System using OOPS**
  Implemented features like account management, balance inquiry, deposits, and withdrawals, ensuring robust and efficient operations.

- **Bank Management System using Java Swing And MySQL**
  Implemented a user-friendly GUI for account creation, balance tracking, transactions, and customer management, ensuring secure and efficient data handling.

- **Ayurvedic Medicine Online Shopping System using HTML, CSS, BOOTSTRAP and JAVASCRIPT**
  Designed the frontend of an Ayurvedic Medicine Online Shopping System. Created a user-friendly interface for ensuring an intuitive and seamless shopping experience.

Technical Skills

- Programming: C++, Python, Java, OOPS, DSA, SQL
- Web Development: HTML,CSS ,JAVASCRIPT
- Designing: Figma, Canva

Soft Skills

- Communication
- Team Work
- Problem Solving
- Leadership
- Time Management
- Critical Thinking

Internships

- Full stack developer Intern at IEEE Bombay. 15/09/2023 to 31/10/2023.
- Web App developer at Bharat Interns 10/08/2023 to 10/09/2023

Courses/Workshops

- AWS Academy - Machine Learning Foundation
- Infosys springboard – Database and SQL
- Completed 2 days workshop on DSA preparation industry point of view.
- Completed 5 days workshop on Big Data.