Durgesha Dalvi

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ABOUT ME:

Dynamic third-year engineering student with a solid academic background, showcasing determination, commitment, and goal orientation. Proficient in C, Java, and Python, with hands-on experience in exploratory data analysis. Passionate about data science, machine learning, cyber security, and artificial intelligence. A dedicated team player with outstanding leadership skills, eager to contribute effectively in challenging roles within the data science landscape.

EDUCATION:

- Fr. Conceicao Rodrigues College Of Engineering - Bandra, India (2023) -(Present)
  B.E. in Electronics And Computer Science (3rd Year)

- Sathaye College of Science - India ,HSC
- Canossa High School - Andheri (East), India Score: 91.20%

SKILLS:

Technical Skills:
- C-language
- Python
- Java
- HTML
- JavaScript
- Data Science

Other Skills:
- Leadership
- Communication
- Creativity
- Critical Thinking
- Data Analysis
- Team Work

PROJECTS:

- **Password based door lock system:**

  Developed a password-based door lock system using Arduino Uno, integrating an LCD and keypad. This security system effectively allows access upon correct password input while securely locking access for 30 seconds after three consecutive incorrect attempts. Incorporated a feature for users to change their passwords to enhance security.

- **Digital Waste Management Platform (in progress):**

  Currently developing a digital waste management platform aimed at facilitating user engagement In waste segregation and disposal. This initiative encourages regular participation and contributes to environmental sustainability. Users can monitor their progress and earn points as incentives for responsible disposal practices.

LANGUAGES:
- English
- Hindi
- Marathi

CERTIFICATION:

- Data Science with Python- Finlatics, India
  Completed a comprehensive course in Data Science with Python, equipping me with essential knowledge and practical skills in data manipulation, analysis, and visualization.