Anmol Kadam

Student(FE)

Contact

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About Me

Detail-oriented technology enthusiast with a strong appreciation for the evolving landscape of the industry. I am diligent and disciplined in my approach to problem-solving and consistently strive for continuous learning and professional development. Passionate about exploring innovative solutions and contributing to technological advancements.

Skills

- Web Devlopment
- Creativity
- Negotiation
- Critical Thinking
- Leadership

Education

Secondary School Certificate
St Joseph High School   2012-2022

- Achieved 90% in SSC Exam

Achievements

Sports:
- Competed at district level representing my school
- Completed a winning streak of 3 consecutive wins in the Ryan Minithon

Higher School Certificate
K.P.C Junior College   2022-2024

- MHTCET: Scored 94.7 percentile
- JEE Main: Scored 83.6 percentile

Projects

KindLink
Webapp   Jan-Feb 2025

- Developed a web application that connects volunteers with NGOs based on their skills, interests, and availability. Took charge of the frontend development using HTML, CSS, and JavaScript, creating an intuitive and engaging user interface.

Auto shield
Automatic roof system (prototype)   Nov-Dec 2024

- Developed an automated roof system with real-time rain detection.
- Utilized a rain sensor and Arduino for automated operation.
- Integrated a 6V motor and motor driver for efficient roof movement.
- Enhanced outdoor space usability by responding to weather conditions

Digital Lock
Smart Automated Lock   Nov-Dec 2024

- Developed a secure RFID-based locking mechanism for access control.
- Designed an integrated system that unlocks with authorized RFID cards and displays "Welcome."
- Implemented an alert system with a beeper and "Invalid Card" message for unauthorized access.
- Utilized Arduino, I2C display, beeper, lock, RFID tags, and RFID reader.
- Enhanced security and user experience with real-time feedback

Course

- MATLAB Onramp
- MATLAB Fundamental
- TSCions Introduction to Soft Skils

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