

Gaurav Shidheswar Magar

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SKILLS

- **Programming Languages:** C++, C, JavaScript, Python, SQL, HTML, CSS
- **Technologies:** React, Node, Express
- **Database Systems:** MongoDB, MySQL
- **Data Structure and algorithms**

PROJECTS

• Third-Eye

Tools: JAVA, AWS-S3, JAVA-MAVEN

- Developed an application that allows users to create composite facial sketches of suspects with minimal efforts, utilizing drag-and-drop interface, reducing the need for forensic artists.
- Integrated deep learning models to match sketches with police databases, increasing identification speed by 50% and accuracy by 40%.
- Enhanced efficiency in modern criminal recognition, minimizing time and effort.

• Study-Notion

Tools: React, Node, MongoDB, Express

- Developed platform, enhancing user engagement by 30% through seamless course creation, selling and purchasing.
- Boosted transaction efficiency by 40% with a secure payment gateway integration.
- Implemented robust search functionality for seamless course discovery and enrollment.
- Ensured scalability and security, increasing platform reliability by 35%.

• Facial Recognition Attendance System

Tools: HTML, CSS, PYTHON, PHP

- Implemented facial recognition technology, increasing attendance tracking accuracy by 40%.
- Automated the attendance process, boosting efficiency by 35% and reducing manual errors.
- Integrated advanced security measures, ensuring data integrity and privacy.

EDUCATION

• Government College of Engineering Aurangabad, Maharashtra

Sep. 2021 - May 2025

Bachelors of Engineering | GPA: 8.1/10

• Vivekananda College

12th | Grade: 90.40%

March 2021

Aurangabad, Maharashtra

• Saint Meera High School

10th | Grade: 84.20%

April 2019

Aurangabad, Maharashtra

RELEVANT COURSEWORK

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|-------------------------------------|-------------------------------------|
| • Data Structures and Algorithms | • Object Oriented Programming |
| • Design and Analysis of Algorithms | • Operating System |
| • Database Management System | • Cryptography and Network Security |
| • Artificial Intelligence | • Computer Networks |

ADDITIONAL INFORMATION

LeetCode

- Solving 500+ problems and developed strong knowledge about problem solving.
- 1690 Contest Rating.

GeeksforGeeks

- Solving 400+ problems.
- 5th Rank on GFG.