

ADITI BORSE

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SKILLS

- | | | |
|--------------------------------|---|---|
| Languages and Databases | - | C, Java, Python, MySQL, MongoDB |
| Frameworks and Tools | - | Bootstrap, React, GitHub, VSCode, PyCharm |
| Web Technologies | - | HTML, CSS, JavaScript, Node.js, Express, Flask |
| AI/ML: | - | TensorFlow, PyTorch, YOLO, CNN, OpenCV, NLP |
| Other Skills | - | Data Structure, Algorithm, Problem Solving, Scalable System Design, Cloud Computing |

PROJECT

Suzie - Your Personal AI Assistant -

Technology - HTML, CSS, JS, Bootstrap, Node.js (Express), socket.io, MongoDB

- Built an AI assistant enabling interaction through both voice and text for a seamless user experience.
- Designed personalized responses based on user preferences and past interactions.
- Developed a daily briefing feature covering schedule, weather, news, and motivational content.
- Used Socket.io for real-time communication and faster response handling.
- Structured with a modular, scalable backend for easy integration of future smart features.

StudySync -

Technology - HTML, CSS, JS, Bootstrap, Node.js (Express), MongoDB

- Created a virtual learning platform for students from diverse fields to collaborate and study together.
- Enabled group discussions, doubt clearing, and project collaboration to promote peer learning.
- Focused on accessibility and inclusivity for cross-domain learners.
- Backend architecture designed to support large-scale user data and seamless classroom creation.
- Future-ready for personalized course recommendations and interest-based connections.

Raksha -

Technology -Flutter, Dart, MERN Stack , AI - ML

- Developed a mobile safety app with real-time alerts, live tracking, and community support.
- Built a web platform for law enforcement with video surveillance, weapon detection, and vehicle tracking.
- Integrated AI models for recognizing threats like weapons, fights, and suspicious activities.
- Connected mobile and web platforms using a secure and scalable MERN architecture.
- Designed intelligent alert management to reduce false positives and ensure quick response.

CO - CURRICULAR ACTIVITIES

- **Winner, Smart India Hackathon 2024** – Led the development of an AI-powered real-time safety analytics system, enhancing public security measures and impacting over a million users nationwide.
- Ranked 5th in **IdeaHackathon** (Union Bank of India) – Engineered an AI-driven identity verification system with facial recognition and AV query management, improving fraud detection efficiency by 35%.

Education

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| • Datta Meghe College of Engineering , B.E in Information Technolog | - | 2022 - 2026 |
| • Vivekanand pratishthans english medium school ,HSC | - | 2021 - 2022 |
| • Vivekanand pratishthans english medium school ,SSC | - | 2019 - 2020 |