Aditi Nimase

Software Developer

I am a passionate and hardworking third-year Computer Science student with a solid understanding of programming, data structures, databases, and software development. I enjoy building creative tech solutions and improving my skills through projects, hackathons, and teamwork. I'm skilled in C++, Java, and Python, and have some experience with web development and databases. I learn quickly, solve problems effectively, and have a strong interest in new technologies like AI, IoT, and cloud computing. I'm looking for an internship or entry-level role where I can apply my knowledge, work on real-world projects, and grow as a software developer.

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EDUCATION

B-Tech
Sanjivani College Of Engineering , Kopargaon
CGPA:8.7

Higher Secondary (HSC)
Dnyantirth International Junior College,Ahmednagar.
2021 - 2023   *Percentage: 81.50%*

Secondary School (SSC)
Savitribai Phule Madhyamik Vidyalaya,M.P.K.V.Rahuri.
2021   *Percentage: 98.40%*

PERSONAL PROJECTS

1. Hostel Attendance Management System
- **Language/Tools:** Python, OpenCV, SQLite/MySQL ·
- **Duration:** Second Year Created a system to record hostel attendance using face recognition or manual entry. Developed an admin panel for hostel wardens to manage attendance data. Ensured secure and efficient storage of records through database integration.

2. Smart Agriculture Monitoring System (IoT-based)
- **Platform:** NodeMCU/ESP32, DHT11, Soil Moisture Sensors
- **Duration:** Second Year Designed a real-time field monitoring system using IoT sensors to track soil moisture, temperature, and humidity. Transmitted sensor data wirelessly to ThingSpeak/Blynk cloud platforms, enabling live updates and threshold-based alerts for efficient farm management.

SKILLS

Databases: SQL   SQL (basic)   Python for AIML   C   C++   Java   HTML   CSS   Python

PERSONAL INFORMATION

DOB : 17/01/2005

Languages : English , Hindi and Marathi

Hobbies : Reading, Travelling.

CERTIFICATES

MAT journal Publication Certificate

Cyber Security

Hacker Rank Badges (c++,python,sql)

NPTEL(Employment Communication)