

Jeet Upadhyay

Computer Engineering Student

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Summary

Motivated and detail-oriented Computer Engineering student with practical experience in Python, web development, and networking. Skilled in full-stack development, hardware interfacing, and cybersecurity. Adept at solving complex problems, coordinating projects, and quickly adapting to new technologies. Seeking a role in software development, IoT, or cybersecurity to apply technical and analytical skills in real-world solutions.

Work Experience

Software Developer Intern – Access Comp Tech

22 July - 7 Aug 2024

- Worked on Python programming and database management
- Assisted in building backend logic and optimizing DB queries

Summer Intern - TATA Chemical Ltd

16 Aug - 30 Aug 2023

- Contributed to computer networking and hardware maintenance tasks.
- Assisted the IT team in troubleshooting and system upgrades.

Education

B.Tech in Computer Engineering

Gujarat Technological University | CGPA: 8.74

Higher Secondary School (11th & 12th Science A Group)

OAJ Institution of Science

Projects

Care Care Hub - Software

- Developed a web platform for car service bookings, scheduling, and maintenance tracking.
- Tools Used: PHP, HTML, CSS, MySQL
- Created user-friendly forms, managed backend logic, and implemented secure database access.

Maze Solving Robot - Hardware

- Designed and built an autonomous robot using line-following logic.
- Tools Used: Arduino Uno, IR Sensors, L298N Motor Driver, DC Motors
- Implemented logic for detecting intersections and path optimization.

Workshops And Certifications

Workshops

- LD College, Ahmedabad - Cyber Security
- MSU College, Vadodara - Cyber Security

Certifications

- IIT Kanpur: The Story of Photoelectric Effect
- Ganpat University: Astrophysics and Space Science
- Google Pvt Ltd: Connect and Secure Network Security

Skills

Technical Skills

- Python
- Java programming
- C programming(Basic)
- HTML
- Cascading style sheets
- JavaScript

Technical Tools

- Arduino IDE
- Networking
- VS Code
- Git
- XAMPP

Languages

- English
- Gujarati
- Hindi

Other Skills

- Project coordination
- Documentation skills
- Problem-solving
- Creating project plans
- Project Support

Competitions

- SSIP Hackathon 2023 - Health Web Portal Problem
- SIH Hackathon 2024 - Queue Management System for Hospital
- SSIP Hackathon 2024 - Digital Transformation of Laboratory Results & its Management