

Mohit Mukesh Patel

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CAREER OBJECTIVE

Tech-driven and goal-oriented Computer Engineering student with a strong foundation in programming and problem-solving. Seeking challenging opportunities to apply my skills, collaborate in dynamic teams, and contribute meaningfully to real-world projects.

EDUCATION

Program	Institute	%/CGPA	Year
• BTech Computer Engineering	Vishwakarma University, Pune	8.13/10	2022-2026
• XII, HSC	Arham Junior College, Pune	62%	2022
• X, ICSE	Rosary International School, Pune	85%	2020

ACADEMIC ACHIEVEMENTS

- 1st Prize at IOT Hackathon

PROJECTS

- **Expense Tracker** - It is a HTML based application that keeps track of the everyday expenses for a user.
- **Minesweeper Game** - It is a game developed in C language using linked list.
- **Inventory Management System** - It is a Stationary Shop management system designed in C language using linked list
- **Student Attendance Management** - It is a Student Attendance recording and management system in Java and MySQL for database.
- **Brute Force Attack Using Python** - Python code to perform brute force attack on a vulnerable website.
- **NLP based Sentimental Analysis System** - Sentimental Analysis System using RoBERT model for classifying Movie Review.
- **Automated Irrigation System** - Used CNN model (MobileNet) for classification of crops in a field.
- **IoT Based Energy Optimization** - Uses IoT devices to monitor and save electricity.

SKILLS

- Technical: C, C++, Python, MySQL, HTML, JS, Prompt Engineering
- Tools: VS Code, Power BI, Star UML
- Personal Skills: Communication Skills, Management Skills, Financial Skills.
- Certificates: <https://github.com/MOHIT-M-PATEL/Certificates.git>
- Languages: English, Hindi, Marathi, Gujarati

EXPERIENCES

- CR of the class for 2 consecutive years
- Co-Secretary of Finance Wing, Student Council, VU Pune.
- Member of Technical Team for Vishwaayan 2025
- Member of Department Advisory Board at University.
- Organized a University-wide quiz competition.

EXTRA-CURRICULA ACTIVITIES

- Hobbies: Puzzle Solving, Billiards (8-Ball Pool), Snooker
- Courses: Embedded-101 IOT Workshop (VU), DevOps Workshop (VIT)