

# VARAD PATEL

Computer Engineer

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## EDUCATION

### Jawahar Vidhyalay , Jintur

Degree in SSC

Percentage: 89.90%

Jintur

June 2020 - May 2021

### Goverment Polytechnic , Jintur

Computer science Diploma

Percentage: 81.31%

Jintur

July 2021 - May 2024

### R. C. Patel Institute of Technology

Computer science Btech

Shripur

Pursuing B.Tech in Computer Engineering - 2024

## EXPERIENCE

### Sumago Infotech | web developer

6 Weeks intership

## SKILLS

Programming Languages: c, c++, java, python, xml, html, css

Libraries/Frameworks: javascript

Tools / Platforms: git, vs code

Databases: mysql, MongoDB, phpmyadmin, firebase

## PROJECTS / OPEN-SOURCE

### ATM | Link

Python/SQLite3

This project is a basic ATM system implemented in Python using SQLite for database management. It provides a simulated environment for managing bank accounts, handling transactions, and updating account details. The system includes functionality for creating accounts, logging in, withdrawing and depositing money, transferring funds, and viewing account details.

### Student Feedback Form

Android/Java/XML

Developed a Student Feedback Form application for Android using Java and XML. The app enables students to provide structured feedback on courses and instructors, featuring a user-friendly interface, real-time data validation, and secure storage of responses using SQLite. Demonstrated strong skills in Android development, efficient UI design, seamless navigation, and data management.

### automatic door close/open usingfingerprint (iot based project )

C++ |Audino UNO

Designed and developed an IoT-based Automatic Door System using fingerprint authentication. Integrated biometric modules for secure access control, ensuring only authorized users can open or close the door. Leveraged microcontrollers (e.g., Arduino/ESP32) and IoT protocols for seamless connectivity and real-time monitoring. Demonstrated expertise in embedded systems, IoT technology, and secure hardware-software integration

## CERTIFICATIONS

- Python programing - Vj tech academy.
- Anidroid Development - Vj tech academy.
- 6 Weeks Intership - Sumago Infotech.
- Javascript - CodeChef.