

## EDUCATION

Sardar Patel Institute of Technology

Expected June 2027

*Bachelor of Technology in Computer Engineering (CGPA: 8.42 / 10.00)*

Mumbai, MH

• Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Database Management Systems, Computer Architecture And Organization, Python for Data Science, Computer Communication and Networks, Operating systems

## WORK EXPERIENCE

### 1) Cybersecurity SOC Analyst L1 – Intern

Allied Digital Services Ltd | Jun 2025 – Aug 2025

- Monitored and analyzed security events and alerts using SIEM tools including Azure Sentinel, Seccon, DNIF, FortiAnalyzer, FortiPoint DLP, and QRadar.
- Assisted in incident detection, triage, and escalation to senior analysts for further investigation.
- Performed log analysis from firewalls, IDS/IPS, DLP systems, antivirus, and network devices.
- Gained exposure to threat intelligence platforms, intrusion detection systems, and data loss prevention tools.
- Collaborated with the SOC team to improve incident response workflows.
- Tools & Technologies: Azure Sentinel, Seccon, DNIF, FortiAnalyzer, FortiPoint DLP, QRadar, UpGuard, Windows & Linux OS.

## PROJECTS

### 1) Real Estate Price Prediction | *Python, Pandas, NumPy, Scikit-learn, Matplotlib, Jupyter Notebook*

- Developed a machine learning model to predict house prices using features like location, square footage, number of bedrooms, and bathrooms.
- Performed data cleaning, feature engineering, model training, and evaluation.

### 2) Weather Forecast Web App with QR Code Generation | *HTML, CSS, JavaScript, Flask, OpenWeatherMap API, QR Code Generation*

Web App that provides real-time weather data for any city using the OpenWeatherMap API. The app displays essential weather information, such as temperature, humidity, speed, and weather conditions.

Additionally, a QR Code generation feature was implemented, allowing users to generate a QR code of the weather details for easy sharing.

## SKILLS

Programming Languages: Java, C, Python, HTML, CSS, JavaScript

Machine Learning: Scikit-Learn, TensorFlow

Software Development: Data Structures & Algorithms, Object-Oriented Programming (OOP)

Databases: MySQL

Version Control: Git, GitHub

## CERTIFICATIONS

- Cybersecurity Internship – Allied Digital Services Ltd | Jun 2025 – Aug 2025
- Web Development Internship – Proxenix Technologies | Jun 2025 – Aug 2025

## EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS

Actively participated in various hackathons and competitive programming events, solving real-world problems under time constraints. Developed innovative solutions in teams, improving my collaboration and critical thinking skills.

I am eager to leverage my skills and passion for software development to contribute to innovative projects and solutions. Looking forward to opportunities to grow and make an impact in the tech industry.