# **DEVRAJ LAWANIYA**

Python Devloper

Linkedin - My Portfolio

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# **Professional Summary**

Dedicated and ambitious student with a strong passion for technology and a drive for continuous learning. Eager to contribute to innovative projects and leverage technical skills to propel the tech industry forward.

#### **Technical Skills**

Frontend: HTML5, CSS3, JavaScript (ES6+), Bootstrap, Responsive Web Design

Frontend Frameworks: React.js

Backend: Python, Flask
Databases: MongoDB
Version Control: Git, GitHub

Web Services: RESTful APIs, Google AI Studio API

**Cybersecurity**: Web security best practices, secure authentication, threat analysis

#### **PROFESSIONAL EXPERIENCE**

#### Web Devloper Intern

Systarc Technologies, Jaipur

05 July 2024 – 17 August 2024

- Developed a Volunteer Management System for seamless registration, opportunity tracking, and communication.
- Integrated a payment gateway for donations, improving efficiency for non-profits.
- Built an interactive UI using React.js, Bootstrap, and Material Design.
- Optimized database performance with MongoDB.

# **Python Trainee**

#### **Zeetron Networks, Jaipur**

07 August 2023 – 22 August 2023

- Developed a real-time weather forecasting application using Python (Flask).
- Integrated external APIs for live weather updates.
- Built an intuitive frontend with HTML, CSS, JavaScript.
- Improved backend efficiency by optimizing API requests.

## **PROJECTS**

## Threat Guard (Cybersecurity Initiative) -

- Built a web security tool that analyzes PDFs and URLs for malware threats using Google AI Studio API.
- Enhanced cybersecurity awareness by providing real-time analysis

#### **Volunteer Management System -**

 Created a web-based platform to manage volunteers and event participation. Developed frontend using React.js, with backend powered by Node.js and MongoDB.

## **Hand Sign Recognition Tool -**

• Hand Sign Recognition tool using Python, OpenCV, and MediaPipe for gesture detection and classification.

#### **CERTIFICATIONS AND TRAINING**

- Web Developer Intern Systarc Technologies.
- Python Trainee Zeetron Networks.
- Java Web Development Workshop Grass, Jaipur
- Smart India Hackathon First Round Clearance.
- Basketball RTU Runner-Up Awarded Silver Medal



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#### **EDUCATION**

# Bachelors of Technology, CSE (2022-2026)

Poornima institute of Engineering and Technology

# Senior Secondary, PCM (2020-2022)

Sony Acadmey Senior Secondary School

#### **ACHIEVEMENTS**

- Coordinator in AICTE IDEA LAB, promoting innovation and technical projects.
- Coordinator in Dhundhand Talks and Young Indian Society, facilitating discussions and leadership activities.
- Organizer of Poornima Hackathon, ensuring smooth execution and engagement.
- Participated in multiple hackathons, gaining hands-on experience in problem-solving.