

Vishakh Harish Shetty

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Objective

Motivated and curious second-year Computer Science engineering student seeking an internship opportunity to apply my skills in software development and IoT, while gaining real-world experience and contributing to impactful projects.

Education

PCET's Pimpri Chinchwad University

B.Tech in Computer Science and Engineering

2024 – 2027 (Currently in 2nd Year)

JSPM's Rajarshi Shahu College of Engineering, Polytechnic, Tathawade

Diploma in Computer Science

Year of Completion:- 2021-2024

Technical Skills

Languages: Java, Python, JavaScript (basic), c/c++

Web Technologies: HTML, CSS, Node.js, Django

Database: MySQL

Hardware: Arduino Uno

Tools: VS Code, Git

Projects

Intruder Capturing System (Python + OpenCV + Tkinter)

- Designed a desktop security app to capture intruders via webcam on incorrect password entry.

- Features include email alerts, history logs, and a custom GUI interface.

Weather Website (HTML/CSS/JavaScript)

- Built a responsive weather forecast website using a weather API.
- Implemented dynamic UI updates and location-based forecasts.

Internship

6-Week IoT Internship – Dolphin Lab

- Hands-on experience with Arduino Uno and IoT-based project work.
- Gained knowledge in sensors, circuit integration, and microcontroller programming.

Certificates

- **Red Hat Certificates**– Getting Started with Linux Fundamentals
 - Introduction to OpenShift Applications
 - Red Hat System Administration
 - Introduction to OpenShift Applications
- **Data Science Master Virtual Internship, EduSkill**
- **Coursera Certificates** – Django Web Framework
 - Foundation of cybersecurity
 - Introduction to the IOT and Embedded System

Soft Skills

- Effective communication and teamwork
- Strong problem-solving and analytical thinking
- Adaptable and eager to learn new technologies
- Time management and organizational abilities
- Creative approach to solving real-world challenges

Languages

- English
- Hindi
- Marathi(basic)
- Tulu