

Vaibhavi Shinde

Phone no : 9650367066 | Email : svaibhavi600@gmail.com |

State: Maharashtra | LinkedIn : www.linkedin.com/in/vaibhavi-shinde-390831202 |

Github : [VAIBHAVI-SHINDE](#)



Professional Summary

A performance-oriented and innovation-oriented B.Tech Computer Science (IoT) candidate interested in creating meaningful software and embedded systems. Seeking an internship/full-time opportunity where I can leverage my programming skills, IoT experience and innovative thinking in a team-oriented, growth-centered environment.

Technical Skills

- **Programming Languages:** Java, Python
- **Web Technologies:** HTML5, CSS3, JavaScript
- **Database Management:** MySQL, SQL
- **Tools & Platforms:** MS Office , Git, VS Code, IntelliJ IDEA, Gradle , Arduino IDE, Streamlit

Soft Skills

Problem Solving , Team Collaboration , Time Management , Adaptability , Team leader , Active listener

Education

Bachelor of Technology/Engineering in Computer Science (IoT Specialization)

Yeshwantrao Chavan College of Engineering (YCCE), Nagpur

Nov. 2022 – July 2026 | CGPA: 7.75

Projects

- **Wildlife Detection System:** ESP32-CAM-based intrusion detector with real-time image capture and Flask backend logging.
- **Netflix Clone — Web Application :** Developed a responsive Netflix-style web app using HTML, CSS, and JavaScript with dynamic content sections and a modern, user-friendly interface.
- **Ticket Booking System :** Java-based desktop application built with IntelliJ and Gradle for train ticket reservations. Features include real-time seat availability, input validation, and an interactive GUI showcasing OOP and design skills.
- **AI Code Assistant:** Streamlit app using LangChain & Ollama for code generation, debugging, and documentation.
- **Farm Management System:** Web app for farmers with product listings, secure login, and purchase requests using Flask & MySQL.
- **Weather App:** Responsive UI showing real-time weather using JavaScript and Weather API.
- **Portfolio Website:** Personal site built with HTML/CSS/JS, showcasing projects and hosted on Netlify.

Internship Experience

1. **Software Development Intern – Microsoft (Virtual)- Apr – May 2025**
Completed a 4-week AI internship under AICTE–Edunet–Microsoft. Gained hands-on experience with Python and AI models through collaborative mini-projects.
2. **Software Development Intern – Shell India (Virtual)- Apr – May 2025**
Worked on AI and data analytics projects focused on sustainability. Delivered insights using Python under the Skills4Future initiative.

Certifications

- Exploratory Data Analysis for Machine Learning from Coursera 11/2025
- Basic Course in Cloud Computing U2U Industry++ Program in Technology Issued by: U2U Academy
- Industry Connect Internship Program (Artificial Intelligence) U2U Industry++ Program in Technology Issued by: U2U

Academic Achievements & Activities

- Founder, Bharatanatyam Academy, Mumbai – trained instructors and students.
- Black Belt in Shotokan Karate – taught self-defense.
- Recognized nationally/internationally in technical and cultural Olympiads.