

POOJA POTE

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 [GitHub](#)

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PROFILE SUMMARY

Computer Engineering student with knowledge of Python, SQL and web technologies. Experience in building academic and internship-based projects using Python, NLP, and Flask. Familiar with databases and data analysis tools. Looking for an entry-level opportunity to apply technical skills and learn industry practices.

SKILLS

Languages: C, Python, SQL, HTML, CSS, JavaScript, Data Science

Databases: MySQL, PostgreSQL

Visualization Tool: PowerBi

Other Tools/IDEs: VS Code, Python IDLE, MySQL Shell , Jupyter Notebook, Google Colab.

OS: Windows, Linux

INTERNSHIP

Internship Studio - Web Developer Intern (Virtual)

Pune (Jul–Aug 2024)

Codec Technologies - Python Developer Intern (Virtual)

Mumbai(Feb–Mar 2025)

PROJECTS

1. AI Healthcare & Fitness Advisor :

- Developed a Flask-based web application that provides personalized BMI analysis, diet, and workout plans based on user profile and goals.
- Built a responsive web UI (HTML, CSS, JavaScript) integrated with backend APIs, including a PDF report generation feature.
- Technologies:** Frontend: HTML, CSS, JavaScript (responsive UI)
Backend: Python, Flask

2. Automatic Resume Analysis:

- Developed a Python-based application to analyze resumes and job descriptions using NLP.
- Extracted and processed resume text to improve matching accuracy.
- Compared resumes with job requirements using similarity techniques.
- Automated candidate ranking and shortlisting based on match scores.
- Exported results in CSV format for ATS compatibility.
- Technologies:** Python, NLP

3. Weather Application:

- Built a Python Tkinter weather app with real-time data from OpenWeatherMap API.
- Displayed temperature, humidity, wind, pressure, cloudiness, and description in a clean GUI.
- Added reset functionality and implemented input validation for better UX.
- Technologies:** Python

EDUCATION

PCET's Nutan Maharashtra Institute of Engineering and Technology

Pune , Maharashtra

BE in Computer Engineering - SGPA: 8.52/10.0(Semester VI)

Expected June 2026

Diploma in Vocational Course - Percentage: 88.33 %

2022 – 2023

HSC (90.33 %)

2020-2021

SSC (75.40 %)

2018-2019

CERTIFICATIONS

- Infosys Springboard:** Artificial Intelligence

- Udemy:** Data Science & **Scaler:** SQL

- AWS:** Cloud Practitioner Essentials

- L&T EduTech:** Generative Ai-Real world Application

COMMUNITY LEADERSHIP

Technical Club Event-Manager- Managed planning, communication, and time management effectively.

Organized technical events, coding competitions, and workshops.