

Shubham Appasaheb Kambale

Software Developer

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SUMMARY

Aspiring Software Developer currently completing a Python Full Stack Development course, with hands-on experience in building responsive web applications using HTML, CSS, JavaScript, Python, and SQL. Strong foundation in software engineering principles and passionate about creating clean, maintainable code that solves real-world problems. Seeking a dynamic role to contribute technical expertise and grow with a developer-focused team.

EDUCATION

- **Dr. D.Y. Patil Institute of Engineering Management and Research, Pune**

Artificial Intelligence and Data Science | GPA: 8.73/10 |

2020 – 2024

- **Modern Jr. College of Science and Commerce, Nigdi, Pune**

Higher Secondary Education | Percentage: 69.23 |

2019 – 2020

TECHNICAL SKILLS

Programming: HTML5, CSS3, JavaScript, Python, SQL

Frameworks: React, Bootstrap, Django (Currently Learning)

Databases: Oracle SQL Plus10g, MySQL, SQLite

Tools: Git, GitHub, VS Code, SSMS

Functional Skills: OOP, SDLC, Debugging

WORK EXPERIENCE

- **Technical Support Engineer, Blue Pearl HealthTech PVT.LTD, Pune**

Sep 2024 – Jan 2025

- Wrote and executed 50+ SQL queries for real-time database updates and reports.
- Improved onboarding time by 50% by automating SQL-based configuration for new clients.
- Delivered software usage training and provided debugging support to end-users.

- **Software Intern, Bitmap Technology, Pune**

Feb 2023- Aug 2023

- Developed and optimized SQL queries for backend data handling.
- Developed Python-based tools to process and analyze data, contributing to backend functionality and performance.

- **Front-End Developer Intern, Let's Grow More**

Feb 2022- Mar 2022

- Developed responsive web pages with React, improving site performance.
- Wrote clean and structured HTML, CSS, JS code to ensure consistent layout across different devices.

PROJECTS

- **Career Recommendation System for Future Skills**

(Flask, Python, HTML, CSS, JS, MySQL)

- Developed a full-stack web application that offers personalized career suggestions based on user inputs.
- Designed the UI using HTML/CSS and implemented backend logic with Python and ML algorithms.
- Integrated SQL database to store and retrieve dynamic user data.
- Collaborated effectively with team members to deliver a polished and functional web application.

- **Emotion Recognition & Depression Detection Using Deep Learning**

(Python, SQL, HTML5, CSS3, JavaScript, NLP, CNN, HaarCascade,)

- Developed a web-based system to detect signs of depression using facial expressions and text input analysis.
- Built backend logic in Python with Flask and integrated a simple neural network for emotion classification.
- Designed user-friendly front-end interface and managed data storage using SQLite.
- Addressed a real-world mental health challenge by developing and preprocessing a Deep Learning model.

CERTIFICATIONS

- | | |
|---|-----------------|
| • Python Full Stack Development (QSpiders) | <i>Ongoing</i> |
| • Emotion Recognition, Depression Detection (ICRTACT) | <i>Apr 2024</i> |
| • Python for Data Science (NPTEL) | <i>Aug 2023</i> |
| • Cloud Networking with AWS VPC | <i>May 2023</i> |

AWARDS AND EXTRACURRICULAR

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|---|-----------------|
| • Winner, Smart India Hackathon 2022 (Career Recommendation System) | <i>Aug 2022</i> |
| • Winner, UNESCO India Africa Hackathon | <i>Aug 2022</i> |
| • Winner, Battle of Bands (SIMC, ADT, Symbiosis) | <i>Feb 2022</i> |
| • Media Publicity Head, ACM | <i>Aug 2022</i> |

Note: I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.