# Vikash R. Chaurasiya

## **Python Web Developer**

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#### **OBJECTIVES**

Seeking an entry-level IT position where I can leverage my expertise in programming languages like Python, Java, and C++ alongside frameworks such as Django and Flask to contribute to innovative projects. Eager to grow professionally by applying my specialized skills and proactive approach to problem-solving.

#### QUALIFICATIONS

• Tilak Maharashtra Vidyapeeth University, Mumbai, India
Bachelor of Computer Application (B.C.A.); CGPA: 8.500 (June 2022 – Expected June 2025)

Prakash Degree College, Mumbai, India
 Higher Secondary Certificate (H.S.C.); Percentage: 67.40% (April 2021 – February 2022)

#### **SKILLS SUMMARY**

Programming Languages: C, C++, Java, Python, SQL

• Web Development Frameworks: Django, Flask

• Database Tools: MySQL, SQLite

- Development Platforms: PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA
- Soft Skills: Rapport Building, Time management, Team Collaboration, Excellent communication

#### **PROJECTS**

## Employee Record Management System | https://github.com/Vikash97600/Employee-Record-Management-System

May 2025

- Designed and implemented an Employee Record Management System using Python and SQLite, enabling efficient storage, data retrieval, and modification of employee data.
- Constructed a fully functional, scalable, and user-friendly platform with secure user authentication (registration & login).
- Implemented core functionalities ensuring robust CRUD operations and data integrity.
- Created a responsive UI/UX, ensuring optimal performance and accessibility across multiple devices.

# Personal Portfolio | https://vikash-personal-portfolio.netlify.app/

November 2024

- Built a personal portfolio website using HTML and CSS, incorporating a flexbox-based design, improving page load times by 15% and reducing bounce rate by 20%.
- Refined a skilled portfolio website to showcase my educational background, technical expertise, and gained knowledge while integrating social media connectivity for industry engagement.
- Deployed Framer motion design framework to create 10+ interactive micro-animations and transitions.

#### **CERTIFICATIONS**

## Web Programming in Python (IBM)

March 2025

- Mastered fundamental Python syntax, proficiently utilizing control flow, loops, functions, and data structures.
- Gained proficiency in building dynamic web applications using Python.
- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.

## IT MANAGEMENT - SOFTWARE AND DATABASE (Alison.com)

February 2025

- Acquired key considerations for selecting and updating IT system.
- Expanded a strong understanding of DBMSs, their development, maintenance and role in a modern office.
- Helped to master and explain the use of keys, relations, and data models in Database Management Systems.

#### STEM ROBOTICS COURSE (ON MY OWN TECHNOLOGY PVT. LTD.)

March 2023

- Improved a comprehensive understanding of the data life cycle and various stages involved in the data analysis.
- Introduced to diverse applications designed to streamline and optimize the data analysis journey, enhancing efficiency and accuracy.