




Professional summary

Python developer with hands-on experience in building 14+ projects across GUI applications, backend tools, and web apps. Strong foundation in core Python, OOPs, file handling, and REST API integration. Familiar with Flask, HTML/CSS, and version control using Git. Experienced in using ChatGPT and AI tools for debugging and development workflows. Open to backend development or automation roles (internship/entry-level).

- Skills**
- Programming:** Python (OOP, Pandas, File & Error Handling), HTML, CSS.
- Backend:** API Integration (REST/JSON)
- Database:** SQL (PostgreSQL, MySQL)
- Tools:** Git, GitHub (Copilot), VS Code.
- Debugging:** AI-assisted tools, console debugging.
- Soft-skills**
- Typing speed of 40 WPM, ensuring fast and efficient code writing.
 - Strong time management skills with the ability to focus on tasks and deliver clean, working code under deadlines.
 - Fast learner who adapts quickly to new technologies, libraries, and workflows.
 - High attention to detail, ensuring proper code structure, error handling, and UI/UX consistency.

Projects		Portfolio
Miles to Kilometers Converter	A simple GUI app using Tkinter that converts miles to Kilometers in real time with clean layout and input handling.	
Quiz App	Interactive quiz game built using Python, OOP, Tkinter, and the Trivia API with score tracking, sound effects, and visual feedback.	
Password Manager	GUI-based password manager built with Tkinter and Pandas to store, update, and retrieve credentials from CSV files, with clipboard integration.	
Snake Game	Classic snake game using Turtle graphics and Python OOP, organized into modular files to demonstrate clean design and logic flow.	
Toggle-Website	This is a fun, animated HTML/CSS/JavaScript project that showcases interactive features	
Guess the States Game	Interactive map-based U.S. states guessing game using Python, Turtle, and Pandas to visually track correct answers and progress.	

Education		
	Bachelor of Computer Applications (BCA) Integral University Dashauli, Lucknow, U.P.	2022
	Intermediate (PCM) Career Convent College (ISC) Vikas Nagar, Lucknow, U.P.	2019
	High School (PCM) Career Convent College (ICSE) Vikas Nagar, Lucknow, U.P.	2017

Additional information

Open to relocate - Yes

Available for remote - Yes (Gurgaon, Noida and Delhi)

Languages - Hindi, English