

# Youraj Verma

---

Bhopal, Madhya Pradesh

Phone:-9608053244 | Email:- yourajverma960@gmail.com

LinkedIn: [Click Here](#) | GitHub: [Click Here](#)

## Educations

B.Tech in Computer Science

LNCT University, Bhopal

2025 – Present

Intermediate (Class VI – XII)

Sainik School Ambikapur, Chhattisgarh

2017 – 2024

## Skills

**Programming:** Python, C++, HTML, CSS

**Databases:** MongoDB, MySQL, SQLite

**Tools & Platforms:** Git, GitHub, Render, Figma, VS Code, Davinci Resolve, Canvas, ChatGPT

**Frameworks & Libraries:** Selenium, FastAPI, Django, Tkinter, CustomTkinter, Matplotlib, Pandas, NumPy, PyAutoGUI, Cryptography

## Experience

Seeking First Professional Role

Self-taught Python developer with 3+ years of hands-on experience, capable of handling backend and frontend development (Tkinter and Custom Tkinter) using Python. Experience in data handling and manipulation and API handling and building.

## Projects

### 1) BudgetBuddy Expense Manager

A simple, clean, and user-friendly expense tracker made especially for students 🎓. Record your expenses in seconds ⌚ and easily track your daily, weekly, and monthly spending—along with full history, all in one place. Use the **QUICK ACCESS** link to log in to your account fast! You can even share this link with your parents so they can monitor your expenses too.

Tech Used: Python, FastAPI, HTML, CSS, JS, Tailwind, MongoDB

Web Link:- [\[Link\]](#)

### 2) Bazaro – Inventory & Shop Management System

An intelligent, user-friendly shop management system for small to medium businesses.

Tech Used: Python, MongoDB, SQLite, Tkinter, CustomTkinter, Figma, Matplotlib

GitHub: [\[Link\]](#)

### 3) Vaultify – Fortify Your Digital Life

A modern, offline-first password manager with built-in Wi-Fi credential viewer and QR code scanner.

Tech Used: Python, Cryptography, Threading, OpenCV, Pyzbar

GitHub: [\[Link\]](#)

### 4) Movie Py – Face Recognition Movie Finder

Find movies by uploading an actor/actress photo. Optimized for scanning thousands of faces.

Tech Used: Python, Threading, Face-Recognition

GitHub: [\[Link\]](#) | Video Demo: [\[Link\]](#)

### 5) Notepad – Feature-Rich Text Editor

Replicates Windows Notepad with custom UI.

Tech Used: Python, Tkinter, CustomTkinter, Figma

GitHub: [[Link](#)]

## Achievements

- 1) NCC A Certificate Holder
- 2) Attended Senior Division NCC Camp
- 3) Cross Country Runner Up
- 4) 400m Sprint Winner
- 5) Inter House Football Tournament Winner

## Declaration

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

**Place:** Bhopal

**Date:** 10/09/2025