SUMMARY

Motivated and detail-oriented software developer with strong problem-solving skills and a passion for building impactful projects. Skilled in translating business requirements into technical solutions. Eager to start a career as an entry-level software engineer at a technology-driven company.

SKILLS

Back-end: Python, Django, MySQL **Front-end:** HTML, CSS, Bootstrap

Tools & Platforms: VS Code, Jupyter Notebook, MySQL Workbench, Postman

PERSONAL PROJECTS

> E-commerce website

- Developed a full-stack e-commerce web application using **Python (Django)** for backend and **HTML, CSS, JavaScript, Bootstrap** for frontend.
- Implemented key features like product browsing, cart functionality, order management, and secure user authentication system.

> Restaurant Menu and Billing System

- Designed and implemented a **Python-based billing system** using **Object-Oriented Programming** (**OOP**) principles.
- Simulated a restaurant environment with features like dynamic menu display, item selection, quantity management, and auto-generated billing with price calculations.

> Eligibility Evaluator

- Created a **Python program** to assess user eligibility based on skill and input criteria.
- Used logical conditions and data validation to determine and display qualification results.

> Web Calculator

- Built a responsive calculator using HTML, CSS, and JavaScript for basic arithmetic operations.
- Implemented dynamic button events, input validation, and smooth user interaction handling.

EDUCATION

- > B. TECH in CSE from **ACEM**, **Kapurthala** (The I.K Gujral PTU, Kapurthala).
- Diploma CSE from ACEM Kapurthala (PSBTE Board).
- > Matriculation from MVIT (UP Board).

CERTIFICATION

- 45 days Industrial training at Future Finder (Mohali, Chandigarh).
- > 6 months Industrial training at **Aptron** (Noida Sector-2).
- > Certificate of participation: ChatGPT & AI Tools Workshop.

ACHIEVEMENTS

- Participated in IPR event in Pushpa Gujral Science City Kapurthala.
- > Participate in the Global Heartfulness Essay Event -2023 in Category 1(14 to 18 Year's).