

Gaurav Jat

✉ gauravjat103@gmail.com ☎ 8815865570 📍 Ropar, Punjab 🌐 github.com/Gauravjat3

🌐 <https://www.linkedin.com/in/gaurav-jat-3a90732b9/>

Education

B-Tech in Cyber Security (IBM specialization), *Lamrin Tech Skills University Punjab* 08/2023 – Present
Ropar, Punjab

Skills

Programming Languages

Python, JavaScript, C++, Java

Databases

MySQL, NoSQL (MongoDB)

Operating Systems

Linux (Ubuntu, Kali), Windows (Installation, Troubleshooting)

English Communication — Proficient

Cyber Security

Vulnerability Assessment & Penetration Testing, Security audits, Firewall & Security Management, Web Scans, Password Cracking.

Web Technologies

Node.js, Express.js, HTML, CSS,

Tools

GitHub, VS Code, Tableau, Nessus, Hydra, Nmap, Metasploit, Nikto, Dirbuster.

libraries

NumPy, Pandas, Matplotlib, Seaborn

Soft Skills

Leadership, Communication, Problem Solving, Adaptability, Teamwork

Projects

Voice Assistant (Python)

- Developed a **Python-based voice assistant** capable of recognizing user commands and performing tasks such as opening applications, conducting web searches, sending emails, and playing music.

Amazon Clone (Frontend Development)

- Built a **frontend Amazon clone** using HTML, CSS, and JavaScript, implementing key UI features such as the homepage, product listings, navigation bar, and shopping cart interface.

EduBridge (Ongoing)

- Developed **EduBridge**, an AI-powered educational platform offering career roadmaps, curated learning resources, progress tracking, assessments, and 24x7 AI mentorship, while gaining hands-on experience in web development, backend systems, and AI-driven personalized learning.

Certificates

- **Cybersecurity Foundation** –
Linkedin Learning

- **Operating System Basics** -
Cisco Networking Academy

- **Networking Basics** – Cisco
Networking Academy

- **Java Foundation (Udemy)**

- **Python (Udemy)**

- **English Communication**