

# Gaurav Jat

 gauravjat103@gmail.com  8815865570  Ropar, Punjab  [github.com/Gauravjat3](https://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

### Web Technologies

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

### Databases

MySQL, NoSQL (MongoDB)

### Tools

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

### Operating Systems

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

### libraries

NumPy, Pandas, Matplotlib, Seaborn

### English Communication — Proficient

### Soft Skills

Leadership, Communication, Problem Solving, Adaptability, Teamwork

### Cyber Security

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

## 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