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EDUCATION

**Liverpool John Mooores Univeristy (LJMU)**  
Software Engineering  
*Year: 2022-25*

**Cambridge Internatioal Examination (CIE-A-levels)**  
From City School Ravi Campus, Lahore  
*Year: 2019-22*

Certifications/Trainings

- Google Cybersecurity certificate
- ZAFF institutie (Ethical Hacking )
- UNAP (United Nations Association of Pakistan)
- Harvard CS50 Cyber Security

EXPERIENCE

**ProdigyInfoTech** 2024  
*CyberSecurityIntern*

**LJMU** 2024 -5  
*App Development*

**HS-Consultants** 2019-2020  
*Internship Trainee*

PROJECTS

**Python projects** May – June 2024

- Ceaser cypher encryption
- Image encryption
- Password Strength
- Keylogger
- Packet sniffer

**Java projects** 2022– 2025

- Hotel Room Booking System
- Event Ticket Booking System
- Plane Ticket Booking System

**Train Ticket Booking System (in progress)**  
An advance project that is built manily on java along with oracle , front-end (HTML, CSS and JavaScript) which connets Indian railways .

ADDITIONAL SKILLS

- Web Development
- SQL
- Linux
- NIST Cybersecurity Framework
- Security Information and Event Management tools
- Network Analyzer (sniffing )tools
- Intrusion Detection and IDS tools
- Threat Analysis
- Report making

EXTRA & CO-CURRICULAR ACTIVITIES

- MUN ( Model United Nations)
- Hackathon 2024
- Horse Riding / Polo
- Gym
- Swimming