

Phone: Email: Address:

+92-3468041603 ayeshamuqadas030@gmail.com Islamabad,Pakistan,44100

EDUCATION

Bachelor in Computer Science | 2022-2026

FAST National University of Computer And Emerging Sciences, Islamabad

EXPERIENCE

Virtual Assistant | Jan2025-June2025

LuxeVision Consulting LLC

- Monitored emails, organized inbox, and prioritized messages for supervisor.
- Set up virtual meetings, invited guests
- Elevated client experience by providing timely customer support via phone calls, emails, and Different chat platforms.

PROJECTS

Developer

First-sixth Semester

- Independent game developer and web designer with a high level of proficiency in developing engaging games (dodgers, tetris, chess) and creating user-friendly websites, including a customized WordPress site
- Strong emphasis on seamless functionality, intuitive user experience, and visually appealing frontend development using HTML and CSS
- Developed Pacman game in assembly language, showcasing expertise in low-level programming and intricate game development

SKILLS

- Proficient in C, C++, Java, C#, Python, SQL, and Assembly Language
- Web development using HTML, CSS, JavaScript, and WordPress
- Cross-platform app development using **Flutter**
- Advanced **SQL database** handling and query optimization
- Data visualization and analytics using **Tableau and Excel**
- Strong foundation in **Operating System fundamentals**
- Knowledge of **software development methodologies** (Agile, Scrum, OOP, TDD)
- Understanding of **compiler construction** and its phases (lexical, syntax, semantic, code gen)
- Experienced with Cisco Packet Tracer and core networking concepts (TCP/IP, OSI model, routing)
- Digital Logic Design (logic gates, flip-flops, counters, circuit simulation)
- Parallel and distributed computing using OpenMP, OpenMPI, OpenCL, and kernel programming
- Performance optimization strategies for systems and code
- Applied AI/ML concepts and tools in Python for real-world problem-solving

CERTIFICATIONS

- Java From Scratch **Udemy**
- Flutter Bootcamp GDGoC PIEAS
- Data Visualization using python & Tableau **Udemy**
- Logic and code clash Competition Cosmi Code
- Building your portfolio Website using HTML & CSS Coursera
- Ambassador Challenge: Python Exploration Microsoft