**KHANSA**

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**SUMMARY**

Recent B.Sc. in Computer Science graduate with a strong foundation in programming and software development. Seeking a dynamic position to utilize skills in innovative projects.

**EDUCATION**

B.Sc. in Computer Science

University of Haripur, Pakistan (SEP 2021 - JULY 2025)

**Acadamic Strengths:** Artificial Intelligence, Web Development, Database Systems

**PROJECTS**

**AI Based Timetable Generation**

Tools: Visual Studio, Flask, Genetic Algorithm, SQLite, Python

Developed an AI system for optimal academic timetable generation.

**3D Model Learning App**

Tools: Unity, Python, C#, XAMPP (MySQL)

Created an interactive app with AI-based emotion detection for student engagement.

**Password Security System**

Tools: Digital Logic Design, Logic Gates

Built a hardware-based password security system using digital logic components.

**Company Database Management System**

Tools: SQL, HTML, CSS, Java

Developed a database system for managing IT company information.

**SKILLS**

**Softwares / IDEs:** MS Office, Visual Studio, Jupyter Notebook

**Languages / Frameworks:** Python, C++, HTML, CSS, JavaScript, MySQL

**HOBBIES & INTERESTS**

Web Development

Artificial Intelligence

Database Management

Exploring APIs and Automation tools

**LANGUAGES**

English

Urdu