# **SAAD TAHIR**

# Computer Science Undergraduate

## CONTACT

- **Q** Lahore, Pakistan
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# **PROFILE**

Computer Science undergraduate at UET Lahore, passionate about software development and coding. Expertise in C++, C#, Python, HTML, CSS, and JavaScript, with hands-on experience in various projects. Eager to leverage my problem-solving skills and technical expertise in the software industry while contributing to innovative projects.

# **EDUCATION**

2023 - 2027 UET, LAHORE

• Bachelor's in Computer Science

2021 - 2023

#### KIPS COLLEGE, LAHORE

- Intermediate in Computer Science
- Grade: A+

# SKILLS

- C++
- C#
- Python
- SQL
- HTML
- CSS
- JS
- Bootstrap
- Git

#### LANGUAGES

- English: Professional
- Urdu: Native

## **PROJECTS**

#### Video Nexus

HTML, CSS, JS

SOURCE CODE LIVE PREVIEW

 A web video entertainment platform. It allows users to explore a wide range of video categories, offering a seamless and enjoyable video playback experience.

#### **Escape Plan**

C#

SOURCE CODE

 An immersive Windows Form game that highlights advanced Object-Oriented Programming techniques. Player controls a dynamic character navigating the battlefield of tanks and bullets.

#### **Amazon Clone**

SOURCE CODE LIVE PREVIEW

HTML, CSS

 This clone is a replica of the Amazon homepage. This project demonstrates my front-end development skills and core knowledge of css flexbox.

#### **Five Star Hostel**

C#, MSSQL

**SOURCE CODE** 

 A Window Form hostel management system, implementing objectoriented programming principles. Students, Resident tutors and Senior Wardens have distinct functionalities.

#### Sort & Search

Python, PyQt

**SOURCE CODE** 

 A Python desktop app which scrapes data from Flipkart and allows users to apply 11 different sorting algorithms and perform advanced multi-column searches through a PyQt5-designed UI.