# MUHAMMAD HAMZA ADEEL

### **Career Objectives**

I am a dedicated computer science graduate with a strong interest in web development, data visualization, AI-based Systems, and Database management.

As a programmer, I am proficient in Python, Web development, UI/UX design, and heuristic evaluations. After achieving an outstanding performance in education, I am eager to start my professional career in a vibrant, growth and service-oriented organization.

#### **Contacts**

#### Address:

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### **Resume Summary**

- Programming Skills: Python, PHP, JavaScript, SQL, and HTML.
- **Education:** Bachelors in Computer Science with a 3.48 CGPA.
- **Experience:** Internships in software development and video editing. Multiple web projects in HTML, CSS, JavaScript, PHP.
- **Career Goal:** My goal is to become a full-stack web developer with expertise in SQL, databases, and data analysis, creating dynamic, data-driven applications.

## **Experience**

Organization	Туре	Role	Start	End	Duration
Shifa Hospital Islamabad	Internship	Software Developer	Aug 2023	Oct 2023	2 months
Elements Learning	Freelancing	Video Editor	Oct 2020	Jan 2021	3 months
Shifa Tameer-e-Millat University, Islamabad	Final Year Project	Backend Developer and DBA.	Nov 2023	Aug 2024	10 months
Shifa Tameer-e-Millat University, Islamabad	Al Semester Project	Software Developer - Python	Nov 2023	Apr 2024	5 months
Shifa Tameer-e-Millat University, Islamabad	Web based Semester Project	Web Developer - MERN	March 2023	July 2023	5 months

### **Programming Skills & Software Tools**

- Programming Skills: Python, SQL, HTML, PHP, JavaScript
- Development Tools and Frameworks: Visual Studio Code, ReactJS, CSS, MERN, Laravel, Livewire, Tailwind CSS
- Al/Machine Learning: Clustering, Decision trees, Neural Networks, Linear regression, Logistic regression.
- DBMS: Oracle, MySQL Workbench, and MongoDB
- **UI/UX Design:** Figma, AdobeXD, Pencil Project, Axure
- Graphic Design/Editing Tools: Filmora, CapCut, PicsArt, VivaVideo
- MS Office: Excel, Word, PowerPoint, Visio

# **Academic Qualification**

Degree	Duration	Details	
BS (Computer Science)	2020-2024	<ul> <li>CGPA: 3.48</li> <li>Major Subjects (Web Development, Big Data Analytics, Machine Learning etc.)</li> <li>Shifa Tameer-E-Millat University, Islamabad, Pakistan</li> </ul>	
A level's	2018-2020	<ul> <li>Roots IVY, Islamabad, Pakistan</li> <li>Major Subjects (Mathematics, Physics, Computer Science)</li> </ul>	
O level's	2015-2018	<ul> <li>Beaconhouse School System, Islamabad, Pakistan</li> <li>Major Subjects: (Mathematics, Physics, Computer Science)</li> </ul>	

### **Distinctions and Awards**

Distinction	Detail	
STMU Vice Chancellor's Honor Roll	STMU Vice Chancellor Honor Roll for outstanding performance in academics during Fall 2022 and Fall 2023.	
Winner in Essay Writing Competition	1 <sup>st</sup> position in English essay writing competition at Beaconhouse School Islamabad.	
Table Tennis Singles Champion	Table tennis tournament at Shifa Tameer-E-Millat University	
Football Tournament Champion	Football tournament at Shifa Tameer-E-Millat University	
Gaming Tournament Champion	Call of Duty tournament at Shifa Tameer-E-Millat University	

### **Professional References**

### Dr. Muhammad Tanvir Afzal

Director Campus Shifa School of Computing, Shifa Tameer-e-Millat University, Islamabad. Contacts: +92 300-6013823, director.ssc@stmu.edu.pk

### Dr. Muhammad Sajid Qureshi

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### Dr. Raja Habib

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