# **Syed Asad Abbas**

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# Objective

To obtain a challenging position that fully utilizes my skills and provides me with suitable opportunities to grow my knowledge and technical skills.

## **Experience**

#### Vice President of the Student Society | Hamdard University, Islamabad | September 2022 - Present

- Transformed the overall hierarchical structure of the department
- Conducted various seminars, sports week, farewells and various events for the university
- Formulated the strategy for making good relations with other departments and focused on team building too.

#### Website Management Instructor | Noor-ul-Huda Trust, Islamabad | January 2023 - Present

• Taught WordPress and PHP from scratch and also trained employees on how to manage such websites.

## Web Developer | FITMATE, Islamabad | March 2019 - July 2019

- Made a static website for a local gym using different GUI tools
- User can access different workout plans by using that platform.
- Provided ease to those who can not bear the expenses of physical trainer in the gym.

## Health Care Solutions Representative | Zeb Call Center, Rawalpindi | September 2018 - February 2019

• Worked in a Zeb Call Center to promote to sell health discount card.

## **Education**

Bachelors – BSCS Hamdard University, Islamabad BSc Math & Physics Quaid-e-Azam University, Islamabad ICB G-6/3, Islamabad Matriculation - FBISE The Paragon Secondary School & College	2020 - 2024 (CGPA 3.68) 2018 - 2020 2016 - 2018 2014 - 2016
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## **Skills**

C++	JavaScript	HTML/CSS	Python	WordPress
MS Office	Oracle	SQL	PHP	C#

## **Projects**

#### Automatic Timetable Generator | Hamdard University, Islamabad | September 2022 – Nov 2022

- Developed and implemented a automated generated timetable for the university
- Managed the data by using the fundamental concepts of database.
- Created a user-friendly GUI for attractive and easy to understandable interface for the user.
- C# was used for UI and PHP was used to connect the Interface to Database.

## Predicted Word Dictionary | C++ | March 2022-May 2022

- Used the concepts of DSA for making this project
- To develop this project tree data structure was used.
- Dynamic output was achieved while predicting a word.

#### Movie Ticket Booking System | C++ | October 2021 – December 2021

- Developed a Movie Ticket Booking System by using the concepts of OOP.
- Comprises of UI where customer can buy, view and delete movie tickets.
- Used the concepts of OOP like encapsulation, abstraction, inheritance and polymorphism.
- Used concept of vectors to implement ticket bookings also concepts of File Handling and Exceptions were used.