## Muhammad Hamza

[hamzabacha518@gmail.com](mailto:talha81999@gmail.com), +92-340-4817455, Pakistan

**<https://www.linkedin.com/in/muhammad-hamza-253662268>**

**Languages:** English, Urdu, Pashto

**SOFTWARE ENGINEER**

Self-motivated engineer graduated from CECOS University Peshawar to join a progressive company to build innovative and cutting-edge business solutions while learning new technologies and development on new platforms. Solid ability to excel within individual and team-driven business environments and to lead/administer projects by setting objectives/goals, designing plans, allocating budgets, and coordinating tasks across cross-functional teams. Capable of taking initiative and quick decisions when required by managing customer needs in an innovative way and offering multiple options through critical thinking. Excel in communication, time management, and organization skill as well as possess a calm attitude and flexibility.

**ACADEMIC PROJECT**

**Real Time Human Age And Gender Prediction**

Used **Python language** for the project, the datasets is created using Labeling (Labeling is a graphical image annotation tool), and **google colab** as an IDE.

Face detection is a deep and machine learning-based system that can classify and detect the presence of a face in digital photos and videos. It can be regarded as a special case of object-class detection, where the task is to find the locations and specify the sizes of all the objects that belong to a given class.

Face detection technology can be applied to various fields including security, biometrics, law enforcement, entertainment, and personal safety to provide surveillance, tracking of people in real-time, door locking and unlocking, etc.

**WORKING EXPERIENCE**

* Create dynamic and interactive web content with the help of **HTML**, **CSS**, **Bootstrap 5**, **JavaScript**.

**EDUCATION**

**Bachelor’s in software engineering** | CECOS University Peshawar | 2022

**TECHNICAL SKILLS**

**Operating Systems:** Windows 10, Windows Vista

**Application Development Tools:** Visual Studio, VS Code

**Infrastructure Solutions/Technologies:** HTML/CSS, CSS FLEXBOX, BOOTSTRAP 5, JAVASCRIPT

**Tools:** Microsoft Office (Word, Excel, PowerPoint), Team Foundation Server