

MOHSIN RAZA

Passionate Python developer with a strong background in AI/ML, computer vision, and web development. Excels at creating innovative solutions and solving complex problems.

+923176676854

mohsinrazasepra@gmail.com

Naval Anchorage, Islamabad

<https://mohsinrazaofficial.netlify.app/>

www.linkedin.com/in/mohsin-raza-khan/

WORK EXPERIENCE

Techsasoft
Nov, 2022 – Present

Python Developer

- Developed applications related to AI/ML, Computer Vision, Chatbots and Web Development. Also, work on the integration and deployment of projects on company servers. Collaborated on research projects, including obesity research and face analysis. Detail about projects can be found at <https://mohsinrazaofficial.netlify.app>.
- Projects:**
 - Health Record System
 - Image-Master
 - Fitness-track
 - Skin-analysis
 - Event Management App
 - Techsa-Chatbot
 - Obesity-research
 - Ecommerce website

Xpert Spot Systems
Aug, 2021 – Oct, 2021

Web Development Intern

- During this internship period work on the basics of web development like html, css and javascript. Also work on backend in PHP and SQL.

EDUCATION

National Universtiry of
Technology, Pak
2018-2022

Bachelor of Computer Science

I have graduated with a CGPA of 3.5 out of 4 from National University of Technology, Islamabad.

PUBLICATIONS

Global Knowledge, Local Impact: Domain Adaptation and Classification for Obesity in the UAE

- Conference:** IEEE 37th International Symposium on Computer Based Medical Systems (CBMS)
- Link:** <https://ieeexplore.ieee.org/document/10600925>
- Year:** 2024

SKILLS

- Python, Django, AI/ML, Chat-bots, Computer Vision, Datascience, GenAI, C/Cpp, Flask, Pandas, SQL, TensorFlow, PyTorch, Server-side deployments, Cuda, NLP, FastAPI, Rest APIs, AWS cloud, IIS server, Raspberry-pi, Arduino, OAK-D cameras