

Muhammad Akram

Software developer

I am a computer science graduate with an experience of developing applications in python and having a great interest in frontend development to design and develop the modern and performance oriented web apps. I am looking forward to be the part of team-oriented environment to learn from and contribute.

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EDUCATION

Bachelor's in Computer Science Sukkur IBA university

08/2015 - 06/2019

WORK EXPERIENCE

Python developer freelancing

05/2020 - Present

freelancing

Achievements/Tasks

- Developed a desktop application for smart bank locker using iris recognition through image processing.
- I have created django-based CRM website.
- I have developed an interface for the installation of debian executing files to install them through an interface.

Python developer Sukkur IBA university

06/2018 - 06/2019

A research project

Achievements/Tasks

- Summarized the focused objects in eye-tracking toolkit(Tobii pro) to advance the marketing methodology to observe the consumer behavior.
- Researched the available methodologies for to detect the focused objects.
- Applied the video mining approach through opencv library and developed a desktop application in python using tkinter library to achieve the target.

SKILLS

HTML

CSS

Javascript

Git

Bootstrap

OOP

Data Structures and Algorithms

Python

Linux

Django

PERSONAL PROJECTS

The Social Life [↗](#)

- Developed a fully responsive blog website on the living style full with minimalism.

Snake Game [↗](#)

- Developed a classic snake game in javascript. Where snake eats apples. Snake grows 1 pixel by 1 apple and dies by colliding with boundaries or with its own tail.

Roll Dice Game [↗](#)

- Developed a roll dice game as fun project. Where two players roll the dice turn to turn. Winner is the one who scores greater than 20.

URL Keeper - Chrome extention [↗](#)

- Developed a chrome extention to save the favorite urls.
- User can save urls by grabbing from the current url.
- User can also input the url to save.

CRM website [↗](#)

- Designed and developed a crm website using django framework and bootstrap.

Sofopy (05/2018 - 07/2019) [↗](#)

- A desktop application which summarizes the focused objects in eye-tracking toolkit (Tobii pro) through video mining approach.
- Libraries: tkinter and opencv.

CERTIFICATES

Become a django developer (08/2019 - 11/2019) [↗](#)

learned to create secure forms, applying test-driven development, creating Restful web apis, and to deploy the site on a linux server.

Machine Learning with Python (12/2019) [↗](#)

A Coursera course from IBM covers the supervised vs unsupervised learning, model evaluation, and Machine Learning algorithms.