Ahmed Khawar

Driven by a profound passion for software engineering, I am actively seeking a promising IT career with ample opportunities for growth. I am dedicated to remaining at the forefront of the industry by constantly embracing and mastering cutting-edge technologies https://github.com/AHMED-ITCS

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EXPERIENCE

Freelance

10/2020 - PRESENT

Conducted several projects for Python, C++, WordPress, and installing POS systems. React.js

Python

- Did some graphing task where I had to get data from CSV file and plot graphs using matplotlib?
- Made face detector, car and pedestrian detection using TensorFlow where I took pretrained model (haar cascade algorithm)

POS system

Configure a POS on Linux and maintained its database for chain of coffee shops.

WordPress

- Build websites with mail server integration using SMTP.
- Built clone of Quranacademy.com.
- Built a website for **gulf trading** company in KSA.
- maintained hosting and domain for all of them as well.

C++

- built the functionality of family tree using tree data structure
- made the backend working of Social media using several data structure.
- Made working red black tree.

React.js

 Made a website which displays the interactive video and they are interactable by a working controller made into a website.

Linux

- Deployed websites on AWS by connecting with SSH installinginx and transfering files via FTP and changeing in-bound rules
- Changed ownership of folders so it can be workable for low privilege users
- made disk volumes in linux using gparted
- made bash script to automate some of the task in linux

Hobbies

Book reading, Tv series, wander lust

SKILLS

C++, Python, PHP, JS, MySQL HTML,CSS

CCNA(R&S), WordPress, Docker, Laravel, React.js, Linux, Node

AWARDS

Certificate of participation in Computer Programming competition

Certificate of participation in Softec Computer Programming competition

Certificate of involvement in React.js 3-week workshop

Certificate of participation in DevOps training carried out by contra cloud in univeristy

LANGUAGES

Urdu - native English - fluent Arabic – communicative

EXTRACURRICULAR

Sub-lead of programming competition in Taakra'22 and Taakra'23.

Managed the 3-week react.js workshop held by ACM.

Organized gaming and programming competitions held by ACM in UCP for 2 years

Serving as Joint Secerty of society of Gaming den

Serving as Campus Director of

EDUCATION

UCP—BSSE

2020 - 2024

Currently enrolled in software engineering bachelor's program.

PISK— PRE-ENGINEERING

2016 - 2018

Covered all the initial topics in engineering to start engineering studies.

PROJECTS

FYP management system—full stack

Used Laravel in the backend and react.js for the frontend.

Streaming Site —Backend

Used Laravel to do all crud operations on a website like YouTube

Bikster E-commerce Store —full stack

Used HTML, CSS, JS, PHP, and MYSQL to create an e-commerce store with