




SHEEZA HADAYAT

SOFTWARE ENGINEER

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Profile Summary

Energetic software engineer with a strong foundation in programming languages and algorithms and data structure. Demonstrated problem-solving skills and a passion for technology. I am motivated to work proficiently and serve on the part of my talent and skills in a competitive environment.

Professional Skill

- **Programming Skills** (C++, C#, Python, Php, Assembly)
- **Frontend Development** (Html, CSS, JavaScript, Bootstrap, Framework React JS)
- **Android Application Development** (Java)
- **Database** (Oracle, MySql ,MongoDB)
- **DevOps Cloud computing** (AWS console, S3 bucket, Lambda function, EC2 instance)
- **Project Management Tools** (Git, Github)
- **Web designing** (Figma, Photoshop, Canva)

Education

UET Lahore	Bachelor in Computer Science	CGPA : 3.4	2019 - 2023
Aspire College	FSC Pre-Engineering	932/1100	2017 - 2019
Ghazali School	Matric	1036/1100	2015 - 2017

Work Experience

Cloud computing Intern

Anova | May 2022 - Aug 2022

- Work in AWS resources such as EC2 instances, S3 buckets and lambda function create store, test and deploy lambda function.
- Deploy websites in EC2 instance.

UX/UI Designer

Freelancing | May 2021 - Nov 2021

- Design App/websites that are visually appealing, user-friendly and effective.
- Understand users' needs and behaviors.

Projects

Accounts and E-pensioning system

- Developed in MERN stack React JS (Frontend) Node JS ,Express JS (Backend) and MongoDB (Database). This system facilitate the admin department, employees and pensioners of the organization.

OCR Android App

- Developed in Android Java. OCR (Optical Character Recognition) app that extract text from images. It enables the conversion of scanned images into editable and searchable text.

Library Management System

- Developed using Data structure Linked List . It perform operations like adding new member, new books, and updating new information, searching books and members and facility to borrow and return books.

Image Compression

- This is AWS lambda function developed in JavaScript. It compress high quality images to WEBP format.

Video Encoding

- Developed using AWS Lambda function and Bitmovin in JavaScript. It provide different size of video file.

Fire Shooting Game

- Developed in Assembly Language. It is simple game just like we have played in old mobiles and this is best practice in assembly language gaming concept.

Home Services Website

- Design using Figma and photoshop. It is a website which provide different services of home cleaning.

Food App UX/UI

- Design using Figma and photoshop. This app provide different food items and their delivery to home.

CRUD

- Developed using Laravel PHP. This project perform different operation like add, del, update and edit the details.

Portfolio Website

- Developed using Html, CSS and JavaScript . It provide detail information , experience, services and skills.

Landing page

- This Landing page developed using React JS . It provide menu include different items and also can place order.

Home prices prediction

- This developed in Data Science using Python . It predict prices of houses based on location, bedrooms and size .

Achievements & Certificates

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| • Python certificate from Udemy | • Hifz e Quran certificate by wafaq ul madaris |
| • Member of QASF (<i>May 2022-July 2022</i>) | • Member of Kar e Kamal Gujranwala |

Hobbies

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| • Cooking | • Travelling | • Book Reading |
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