Muhammad Huzaifa Khan

Professors Colony, UET, Lahore, Pakistan

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PROFILE SUMMARY:

4th year CS undergraduate and published author, looking to apply for a job; aiming to relate acquired theoretical knowledge of Software Engineering, and gain experience of working on real-world projects.

EDUCATION:

B.S. Computer Sciences - University of Engineering and Technology (UET), Lahore, Pakistan – CGPA:**3.92/4.00 (Present) Intermediate Pre-Engineering** – Government College University (GCU), Lahore, Pakistan March 2018

ACADEMIC AND WORK EXPERIENCE:

• Educative - Internship, Lahore, Pakistan

June 2023 - August 2023

- ✓ Worked on the Answer product and became a published author by generating 62+ technical Answers.
- ✓ Applied the concepts of Docker, Docker Job, Containerization, and SEO.
- Received certificates for writing exceptional Answers in domain of Web Development, AI, and Data Structures.
- TheKamayabLife Internship, Lahore, Pakistan

June 2021 – August 2021

 \checkmark Developed a web-based educational game, to teach students the working of instructions in terms of bits.

Kaam Kaaj – Software Engineering Project

September 2022 – December 2022

- ✓ Collaborated with a team of 4 developers to develop a website based on Software Engineering techniques.
- ✓ Understood and applied AGILE methodology (SCRUM framework)
- ✓ Aimed to provide daily-life services to customers by creating a MEAN stack website.
- Image Generation Using Generative Adversarial Networks (GAN) AI Project

December 2022

✓ Computer Vision project to understand the working of GAN and its applications.

• React.JS Projects April 2022

- ✓ Netflix Clone: Responsive website with dynamic movies fetched from TMDB API.
- ✓ Spotify Clone: Responsive design with integrated Spotify authorization.
- Hi-Tech Lubricants Management System Database Project

March 2022 – May 2022

- ✓ Designed a database using the reports provided by the company.
- ✓ Developed a desktop application to manage the company's workflow.
- Point of Sale Application OOP Project

June 2021

- ✓ Created a desktop app that helps in digitalizing the selling of products.
- ✓ Developed the backend using C# .NET framework and applied OOP concepts.
- Virtual Jobs Mining Algorithms Project

November 2021

- ✓ Scraped 3 lac jobs from the web and saved them in a CSV file.
- ✓ Applied sorting algorithms and analyzed their efficiency on the scraped data by creating a desktop application.
- Ambulance Management System Data Structures Project

January 2019 – April 2019

- ✓ Incorporated Data Structures to optimize insertion and retrieval of data.
- ✓ Created a desktop application using C# .NET framework.
- ✓ Managed the workflow (Managing ambulance stations → Emergency calls → Managing employees)

PROGRAMMING AND RELATED SKILLS:

- Python, C++, C#, React, PHP, Angular, HTML, CSS, Bootstrap, JavaScript, Node.JS, Flask, Firebase, Web Scraping, Selenium, .NET, GitHub, GitLab, SQL, Cystal Reports, and Latex Reports
- Courses: Programming Fundamentals, OOP, Data Structures, Databases, SE, Mobile Development, and AI
- Visual Studio, VS Code, Jupyter Notebook, Microsoft SQL Server, PyQt, Google Colab, Filmora9, and WordPress

HONORS & AWARDS:

- 3rd position at ITEC'23 Idea Competition organized by Computer Science Department, UET Lahore.
- Merit Based Scholarship Recipient, BSCS, UET Lahore.
- Outstanding Semester Performances (1st (4.0 CGPA), 2nd (3.97 CGPA), 3rd (3.91 CGPA)), BSCS, UET Lahore.

AFFILIATIONS:

• Google DSC, Director Marketing

- Academic Years 2022-2023
- UET IET Society, UET ACM Society, Software Square Executive member, 2021-Present.