

YASEEN EJAZ AHMED

+92 331 9804182 yaseenejazahmed@gmail.com

linkedin.com/in/yaseen-ejaz-ahmed/ github.com/Yaseen-Ejaz

EDUCATION

Bachelor Of Science - Computer Science

2020-2024

Pak-Austria Fachhochschule Institute Of Applied Sciences And Technology, Mang

CGPA: 3.74

Courses: Data Structures, Algorithms, Database Systems, Software Engineering, Web Engineering, Networks, Artificial Intelligence, Data Mining

SKILLS & INTERESTS

Skills: Problem Solving, Communication, C/C++, ASP .NET, SSMS, SQL, MongoDB, HTML/CSS, JavaScript, React, Node.js, Python, Figma, Photoshop, Premiere Pro, After Effects, Microsoft Office, Linux

Languages: English - Fluent; Urdu - Intermediate

EXPERIENCE

Strategic Coordinator, Edversity, Riyadh, Saudi Arabia

10/2023-ongoing

- Instrumental in securing a significant investment of 500,000 USD from the Saudi Government, highlighting persuasive communication and strategic planning skills.
- Actively involved in managing a dedicated team to develop state-of-the-art technology tailored for students, showcasing leadership in tech innovation within EdTech.
- Exhibited in Gitex, Web Summit Lisbon, Leap Riyadh, and applied video editing skills to enhance marketing efforts, contributing to the creation of compelling visual content for promotional activities.

Software Intern, MKSC, Islamabad, Pakistan

08/2023-09/2023

- Proficient in advanced web engineering using JavaScript, with expertise in building dynamic web applications.
- Skilled in utilizing IndexedDB for efficient client-side storage and retrieval of data.
- Experienced in web development with ASP.NET and proficient in database management using SQL Server.

Software Intern, AIM Lab, NUCES FAST, Islamabad, Pakistan

07/2022-09/2022

- Designed and developed a prototype for DocExpress, an institute-specific document handling system.
- Implemented the prototype using the MERN stack (MongoDB, Express.js, React, Node.js) for a robust solution.
- Development of a user-friendly and efficient platform for streamlined document management in the institute.

Intern, Advanced Telecom Services, WA, USA (Remote)

07/2021-08/2021

- Actively acquiring expertise in AI and cloud-based computing implementations.
- Utilizing Linux as the operating system for development and deployment.

ACADEMIC EXPERIENCE

Teaching Assistant, PAF-IASST

2022-2024

- Courses: Programming Fundamentals, Object Oriented Programming, Discrete Structures, Computer Networks
- Checked assignments and quizzes and interacted with students through discussion sessions

PROJECTS

Augmented Generation

11/2023-ongoing

- Retrieval Augmented Generation for QA using Knowledge Graphs in React and Python through NLP with LLMs

Dexer

08/2023-09/2023

- Faster data entry and retrieval from web pages using IndexedDB through DexieJS in .Net Core and SQL Server

Testa

06/2023-07/2023

- University Admission test system using ASP .Net and SQL Server

Textracto

05/2023-07/2023

- Extracting text from videos, changing languages, keyword extraction, and text summarization in Python

DocExpress

07/2022-09/2022

- Document Handling System using MERN stack (MongoDB, Express.js, React, Node.js)

UpBank

04/2022-06/2022

- Application-Based Banking System using C# .Net and SQL Server

4-Bit RISC Based Processor

01/2022 - 02/2022

- Working and designing of a microprocessor that read and write data in one clock cycle on Logisim

AWARDS

Dean's Honor List 2020-2024

1st Place Uraan Semester Project Exhibition 2022

2nd Place AWKUM Innovation Summit 2022

2nd Place PGC Coding Hunt Competition 2020