

ADEEL AFZAAL

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PROFILE

Passionate Computer Science graduate with a relentless drive for AI and Machine Learning innovation. Expert in Python, data analysis, and cutting-edge ML algorithms. Ready to elevate your AI projects as a dynamic AI/ML Engineer. Let's create the future together!

EXPERIENCE

Genax AI

AI/ML Engineer

Islamabad

Feb 2024 - May 2024

- Worked on 2 projects in stable diffusion testing text-to-image models.
- Integrated models on advanced technologies like ComfyUI.
- Trained LoRA's for better fine-tuned results.

Fauji Fertilizer Company

Flutter Intern

Islamabad

Jun 2023 - Aug 2023

- Developed a flutter-based application for employee management at FFC.
- Helped enhancing administrative efficiency by 50% and reducing manual data.
- Scheduled daily meetings with the supervisor of the project for smooth flow.

SolutionsHut

Web Development Intern

Remote

Jun 2022 - Aug 2022

- Crafted a food delivery application in HTML, CSS and Javascript.
- Implemented UI/UX designing at the frontend.

AIESEC

Team Lead Sales for Exchange | Organising Committee Vice President

Islamabad

Feb 2022 - Present

- Achieved 50% of the sales target in the first 2 months.
- Gained 20% overall sales growth from the previous year.
- Managed a team of 3 individuals.

EDUCATION

FAST NUCES

BS Computer Science

Islamabad

2020 - 2024

FFC Grammar School & College

O/A Levels

Sadiqabad

2017 - 2020

SKILLS

- **Programming Languages:** Python, C/C++, SQL
- **Artificial Intelligence:** ComfyUI, Stable diffusion, LoRA
- **Software Development:** Flutter, JavaFX
- **Soft Skills:** Team work, Problem Solving, Leadership, Communication
- **Designing:** Figma, Canva

PROJECTS

Imaginary Python, Generative AI, Stable Diffusion, Text-to-Speech

Text to image then performing lip synchronisation to generate a talking video of the character.

Employee Management System Flutter, Dart, Firebase, API

A flutter application to monitor and mark employee attendance and tasks for FFC employees.

Student Portal .Net, SQL Server

A fully integrated database with the frontend for seamless experience.

File Compression System C++, Data Structures

File compression based on repetition of characters and placing them in tree implementation.

CERTIFICATIONS

AWS Certified Cloud Partitioner

Amazon

Microsoft Word Specialist

Microsoft