Akram Sid Ahmed — Computer Science Student — Problem Solver — Al Enthusiast

About Me

I am a passionate computer science student at both Khartoum University and 42 Abu Dhabi. With a strong interest in AI, backend development, and robotics, I continuously seek to improve my skills and take on new challenges. I thrive in collaborative environments and enjoy solving complex problems.

Education

Khartoum University

Bachelor's Degree in Computer Science

Ongoing

42 Abu Dhabi

Diploma in Software Engineering

Ongoing

Skills

Soft Skills: Teamwork & Collaboration, Leadership & Management (Robotics & Al Club Leader at 42 Abu Dhabi), Time Management, Problem Solving, Self-Learning

Technical Skills: Programming: Python, C, C++ — Backend Development: Django, FastAPI (Beginner) — Linux Systems — Git & Version Control

Work Experience

Website Developer Team Project

Developed a website as part of a team, primarily focusing on the design aspect.

Al Chatbot Project (Talk to Your PDF)

Developed a chatbot that allows users to interact with PDF documents using AI.

Projects

42 Projects: Minishell, Cub3D, Philosopher, So_Long, Push_Swap

Personal Projects: Talk to Your PDF Chatbot

Achievements

Coding Competitions: 9th Place in MOD 2nd Coding Competition — 2nd Place on Clash of Code at 42 Abu Dhabi — 401th Place Globally on Clash of Code

Reflections

My learning journey has been a combination of both self-teaching and collaborative learning. The project-based environment at 42 Abu Dhabi has helped me understand the importance of feedback, failure, and time management. Each challenge I've faced has made me a better programmer, and I am excited to apply what I've learned to future projects.