

Ahmed Saleh Ahmed Akhtarulzaman

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Summary

Computer Science graduate (GPA 4.98/5.00, First Honors) with hands-on experience building end-to-end AI and software platforms and API/SDK-driven products. Seeking entry-level roles in Software Engineering and Applied Machine Learning.

Education

Bachelor of Science in Computer Science

Jan 2020 - May 2025

King Abdulaziz University

GPA: 4.98 / 5.00 (First Honors)

Artificial Intelligence Summer School

Jun 2025 – Aug 2025

KAUST Academy, King Abdullah University of Science and Technology (KAUST)

Completed 320 hours of intensive training in Computer Vision, Reinforcement Learning, and Natural Language Processing.

Experience

Software Engineering Assistant

Sep 2024 – Present

Usable Systems Lab, King Abdulaziz University

- Building Amakin, a B2B, API-first platform providing REST APIs and SDKs for company integrations.
- Worked end to end across backend services, API design, and supporting frontend components.

Artificial Intelligence Intern

Jun 2024 – Aug 2024

AIADS Center, King Abdulaziz University

- Built CNN–LSTM models for car behavior classification from dashcam video data, including preprocessing and model evaluation.

Projects

MythBuster — Automated Fact-Checking for Arabic Videos

- Built an end-to-end system that verifies claims in Arabic diabetes videos, from URL input to evidence-based verdicts using LLMs and retrieval-augmented verification.

AI Model Deployment & Hosting Platform

- Developed a web platform allowing developers to upload, deploy, and interact with AI models online.
- Implemented Docker-based containerized execution to isolate models and manage dependencies across deployments.

Technologies

Python, FastAPI, React, Docker, PostgreSQL, PyTorch, REST APIs, Git, LLMs, RAG, Java

Participations & Programs

- **KAUST Academy AI Summer School 2025 — Finalist**

Selected through a multi-stage national competition, advancing from 16,000+ applicants to a final cohort of 300 top-performing students nationwide.

- **MENA ML Winter School 2026 (KAUST) — Selected participant**

Accepted among 300 participants from 2,222 applicants across the MENA region in a highly competitive machine learning program.

Certificates

AI Track Certificate (KAU) | IBM Back-End Dev Professional Certificate | Data Science & ML — Microsoft Student Club

Languages

Arabic (Native), English (Professional)