

Ahmed Alasmari

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SUMMARY

Final-year IT student at Imam Mohammed Ibn Saud Islamic University (GPA 4.14) with four industry certifications in cloud, security, and networking. Built an LLM + RAG clinical triage system and a containerized stock forecasting app. Seeking a graduate role in cloud engineering, AI solutions, or technology consulting.

EDUCATION

B.Sc. Information Technology

Expected 2026

Imam Mohammed Ibn Saud Islamic University, Riyadh — GPA: 4.14 / 5.0

CERTIFICATIONS

AWS Solutions Architect – Associate	Amazon Web Services · Feb 2026 – Feb 2029
AWS Cloud Practitioner	Amazon Web Services · Dec 2025 – Dec 2028
CompTIA Security+	CompTIA · May 2025
Cisco CCNA	Cisco Systems

PROJECTS

AI-Assisted Emergency Department Pre-Triage System

2025 – 2026

Graduation Project · LLM, RAG, Python, AWS Bedrock

- Built a patient-facing AI tool to assess urgency and optimize resource allocation in Saudi emergency departments, addressing overcrowding
- Designed an LLM + RAG pipeline with strict safety guardrails to minimize hallucinations and ensure clinical accuracy

Real-Time Stock Forecasting App

2025 – Present

Personal Project · Python, Docker, NLP, Time-Series ML

- Forecasting app for Tadawul (Saudi) and U.S. equity markets combining ML time-series models with NLP sentiment analysis on financial news
- Packaged end-to-end pipeline in Docker for reproducible deployment

SKILLS

Cloud	AWS — EC2, S3, IAM, Lambda, API Gateway, VPC, CloudFront, CloudWatch, ECS, DynamoDB, SQS, Auto Scaling, ELB, Bedrock, SageMaker
AI / ML	LLMs, RAG, NLP, Sentiment Analysis, Time-Series Forecasting, Amazon Bedrock, SageMaker
Security	IAM Least-Privilege, VPC Security, MFA, Encryption, Network Segmentation (CCNA)
Dev	Python, SQL, Docker, Git, Linux CLI, VS Code, Notion, Microsoft Office
Methods	Agile, Requirements Gathering, Business Case Analysis, Technical Writing

COMPETITIONS & HACKATHONS

Aramco Consulting Championship 2025	AWS × Manara Generative AI Hackathon 2026
Tuwaiqthon — AI Vibe Coding Hackathon	

COMMUNITY & LEADERSHIP

Founder — IT Student Mentorship Community (Telegram)

- Grew community to 400+ active members by publishing study resources and career-path guides

Workshop Instructor — Technation & InfoSec Clubs

- Designed and delivered Cloud Computing curriculum to 100+ students across three workshops

LANGUAGES

Arabic — Native English — Fluent