

OMAR ALRUZIZA

IT Fresh Graduate

📍 Riyadh Saudi Arabia

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SUMMARY

IT graduate specializing in data engineering and data governance concepts, with hands-on experience in SQL, data modeling, and Python. Focused on continuous improvement and practical learning to support reliable and well-managed data solutions.

EDUCATION

Imam Muhammad ibn Saud Islamic University | Saudi Arabia

Bachelor's Degree in Information Technology | Sept 2022 – Present.

- Acquire foundational knowledge in IT systems and software development.
- Develop problem-solving skills through hands-on technical projects.
- Gain expertise in data management, networking, and cybersecurity.
- Learn to apply technology solutions to real-world business challenges.
- Enhance critical thinking and communication skills for IT roles.

EXPRINECE

King Salman Humanitarian Aid And Relief Centre | COOP Training

Aug 2025 – Dec 2025 | Riyadh, Saudi Arabia

- Gained practical experience in understanding the organization's structure, operations, and digital processes.
- Learned the fundamentals of Cybersecurity and GRC (Governance, Risk, and Compliance) in a real-world environment.
- Assisted the IT and support teams with technical troubleshooting, helpdesk operations, and system maintenance.
- Developed strong communication and teamwork skills by collaborating with different departments and IT professionals.
- Strengthened awareness of information security, data handling, and user support best practices within a humanitarian organization.

OTHER

● Courses:

- Introduction to Data Engineering — DeepLearning.AI | Apr 2025
- Google Cloud Fundamentals - Tuwaiq Academy | May 2025
- Docker for Data Engineers — LinkedIn Learning | Mar 2025
- Data Engineering Foundations — LinkedIn Learning | Apr 2025
- Data Science Applications (Digital Government Authority) | Mar 2025

● PROJECTS: Utrack – AI-Powered Uniform Detection System:

- Developed a real-time surveillance system detecting uniform violations using YOLO and OpenCV.
- Integrated live camera feeds with Flask dashboard for monitoring and alerts (<2s latency).
- Deployed system on test environment with estimated 94% detection accuracy.

Skills

Soft Skills:

- Communication skills.
- Time Management.
- Problem-Solving Skills.
- Leadership.
- Decision-making.

- **Languages:** Arabic, English

Technical Skills:

- SQL
- Familiar with cloud platform
- Python