

Osama Saadi Alamri

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Summary

Senior Information Systems student with a strong foundation in data science, machine learning, and data analysis. Passionate about artificial intelligence and its real-world applications. Recognized for a collaborative mindset, strong analytical skills, and a commitment to continuous learning and innovation. Motivated to contribute technical skills and support team success in a challenging environment.

Education

Bachelor of Information Systems - Data Science Track,

King Saud University

GPA: 4.48 / 5

2020 – 2025

Riyadh, Saudi Arabia

Professional Experience

PwC, Consulting - Intern

10/2025 – Present

Riyadh, Saudi Arabia

- Conducted internal audit tasks for the Digital Transformation department, reviewing IT processes and internal controls.
- Assisted in identifying risks, documenting findings, and preparing audit workpapers.
- Collaborated with team members and stakeholders to gather evidence and validate audit insights.

Kwarim, IT Project Specialist - Intern

06/2025 – 10/2025

Riyadh, Saudi Arabia

- Assisted in developing and reviewing technical solutions within the company.
- Attended client meetings to understand project requirements and business needs.
- Prepared and reviewed comprehensive project documentation to support planning, design, and execution.
- Supported on-site client projects by assisting employees and ensuring smooth project execution.

Emerging Technologies Club At KSU, Technical Team Member

09/2024 – 09/2025

Riyadh, Saudi Arabia

- Participated in Hackathons and did some projects one of the highlight is website to organize the the events of the University using AI.
- Participated in tech-focused workshops and events on AI, data science.
- Engaged in knowledge-sharing and discussions around emerging technologies.

Certificates / Courses

- UX/UI Design Track — Satr (08/2025)
- Python 101 for Data Science — IBM (02/2025)
- AI Application Building Bootcamp in Python — SDAIA (01/2025)
- Python for Data Science, AI & Development — IBM (01/2025)
- Python Project for Data Science — IBM (01/2025)
- Introduction to Data Science Specializations — IBM (07/2024)
- Databases and SQL for Data Science with Python — IBM (07/2024)

Projects

- AI-Powered Recruitment and Candidate Ranking System**

02/2025 – present

A system that Automates resume screening, conducts AI-driven interviews, and ranks candidates using NLP, cosine similarity, and LLM models to create a smart platform that helps companies identify suitable candidates using AI.
- SmartList**

01/2025 – 02/2025

SmartList is an AI-powered task manager that streamlines task and subtask management with smart scheduling and productivity insights. Its built-in assistant offers AI-driven recommendations for efficient planning and execution.
- Loan Prediction system**

11/2024 – 12/2024

Developed a machine learning model to classify loan applicants using logistic regression and decision tree, achieving up to 87.2% accuracy. Focused on data cleaning, feature analysis, and model evaluation.

Skills

- Technical Skills:**

- **Programming Languages:** Python, R, Java, SQL-RDBMS.
 - **Data Science & Machine Learning:** Data Mining, Data Analysis, Machine Learning Algorithms, Data Visualization, Computer Vision, NLP.
 - **Tools & Libraries:** Pandas, NumPy, matplotlib, Scikit-Learn, Streamlit, APIs.
- Managerial & Other Skills:**

- Project Management
 - Decision Making
 - Collaboration
 - Communication
 - Problem Solving
 - Version Control: Git, GitHub