Osama Saadi Alamri

Data Scientist & AI Intern

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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 Applied Information Systems - Data Science Track, *King Saud University* 2020 – present
GPA: 4.48 / 5 Riyadh, Saudi Arabia

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)

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

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.