

Anas Alhamdan

Computer Scientist

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Objective

Fresh **Computer Science** graduate with knowledge in **AI**, **ML**, and **NLP**, along with experience in **Product Management**. Seeking an entry-level position in Data Science, AI, Product Management, or Software Engineering to apply and develop skills in an innovative environment.

Education

Bachelor's in Computer Science, King Saud University (Sep 2021 – Aug 2025)

GPA: 4.55 out of 5 | Excellent with Second Honor Degree

Professional Experience

Data Science and AI Intern | June 2025 – August 2025

LEAP AI, Riyadh

Developed **AI-driven solutions**, including multilingual chatbots, **RAG** systems, and workflow automation. Contributed to the **FlowAI** platform, integrated voice-to-voice capabilities, and optimized data retrieval with LangChain and vector databases. Collaborated in an agile, cross-functional team environment.

Key Projects

RAST - AI Stock Prediction System (Graduation Project)

Developed an **AI model** combining **sentiment analysis** of 160,000+ news articles with **financial data** to predict Saudi stock market trends.

UniBag 📄

AI-powered platform centralizing study materials and generating practice questions.

TaskHive 📄

Developed a task management tool with **Kanban boards**, **subtasks**, and **analytics** to enhance productivity.

Skills

Programming Languages

Python, Java, SQL, JavaScript

Product Management

Market Research, Cross-functional Team Coordination, Product Lifecycle Management, Data-driven Strategy.

Databases

MongoDB, Qdrant Vector Database, MySQL, SQLite

Data Science & AI

RAG Systems, NLP, Sentiment Analysis, ML, Word Embeddings, Information Retrieval

Backend & APIs

FastAPI, Flask, NestJS, RESTful API Development

Tools

Git, GitHub, Postman, Jira, Trello, VS Code

Certificates

- Artificial Intelligence Fundamentals - IBM 📄
- Introduction to Transformer-Based Natural Language Processing - NVIDIA 📄
- Data Science Orientation - IBM/Coursera 📄

Awards

2025/04/27

2nd Place – Transformation Hackathon 📄

King Saud University – Prize: **50,000 SAR**

Led a team in developing an innovative, Vision 2030-aligned solution. **Recognized** by University President **Prof. Abdullah Als Salman** and Transformation Office CTO **Mr. Andrea Longhi** for excellence in leadership, creativity, and impact.

Leadership & Volunteering

2024/08 – 2025/01

Leader, Public Relations Committee

Cyber Security Club

2023/01 – 2024/01

Social Media Team Leader

Cyber Security Club

2022/12

Member

Outstanding and Talented Students Program.