

# Anas Alhamdan Computer Scientist

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 Riyadh

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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

### Data Science & AI

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

### Product Management

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

### Backend & APIs

FastAPI, Flask, NestJS, RESTful API Development

### Databases

MongoDB, Qdrant Vector Database, MySQL, SQLite

### Tools

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

## Certificates

- Artificial Intelligence Fundamentals - IBM 
- Data Science Orientation - IBM/Coursera 

- Introduction to Transformer-Based Natural Language Processing - NVIDIA 

## 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 Alsalmán** 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.*