Anas Alhamdan Product Manager | NLP & ML Enthusiast

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Objective

Final-year **Computer Science** student at King Saud University with strong skills in Python, Machine Learning, NLP, and Product Management. Experienced in leading projects from ideation to deployment, with a focus on Aldriven solutions and user-centered products. Seeking a **Co-op opportunity** to apply technical and product management skills in a collaborative, innovative environment.

Education

Bachelor's degree in computer science (Sep 2021 - Expected Jun 2025)

King Saud University, Riyadh

Certificates

Artificial Intelligence Fundamentals 🖸

Issued by IBM SkillsBuild ☑

(Graduation Project - In Progress)

RAST

AI Stock Prediction System for Saudi Main Stock Market

Developed an advanced AI model that combines sentiment analysis of 160,000+ news articles with historical financial data to predict Saudi stock market trends.

Projects

UniBag

UniBag is an innovative platform that enhances university students' learning by centralizing study materials, tracking progress, and generating AI-powered practice questions for more efficient and effective academic success.

Search Engine

A search engine for news articles built with an inverted index and Boolean search.

Email Spam Classifier

Developed an automated email spam classifier that categorizes emails as SPAM or HAM.

TASK MANAGER

A task management platform similar to Trello, allowing users to track, assign, and manage tasks efficiently.

Skills

Programming Languages

Python, Java, SQL

Data Analysis & Visualization

Pandas, NumPy, Matplotlib, Power BI

Product Management Tools

Jira, Trello

Data Science & AI

NLP, Sentiment Analysis, Word Embeddings, Information Retrieval

Product Management

Roadmap Development, Market Research, Crossfunctional Team Coordination, Product Lifecycle Management, Data-driven Strategy.

Awards

2025/04/27 2nd Place - Transformation Hackathon, King Saud University

Awarded **2nd place** at the **Transformation Hackathon** hosted by King Saud University, leading a talented team in developing an innovative, Vision 2030-aligned solution. Honored by University President **Prof. Abdullah Alsalman** and Transformation Office CTO **Mr. Andrea Longhi** for excellence in leadership, creativity, and impact.

Experience & Volunteering

| 2024/08 - 2025/01 | Leader, Public Relations Committee Cyber Security Club |
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| 2023/01 - 2024/01 | Social Media Team Leader Cyber Security Club |
| 2023/08 - 2024/02 | Marketing Team Member Student Partnership Program |
| 2022/12 | Member Outstanding and Talented Students Program. |