Anas Alhamdan *Computer Scientist*

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Objective

Final-year **Computer Science** student at King Saud University with strong skills in **Python**, **Machine Learning**, and **NLP**, complemented by experience in **Product Management**. Skilled in building **AI-driven solutions** from concept to deployment. Seeking a **Co-op** to apply and grow my expertise in AI and data science in an 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

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.

TaskHive ⧉
Led the design and development of a task management tool, focusing on user needs, feature prioritization, and scalable UX, delivering Kanban boards, subtasks, and analytics for streamlined productivity.

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, Cross-functional 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

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.