# Abdullah Ibrahim Mohammad Al-Mashni

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## Profile Summary

**AI & Data Science Engineer** with hands-on experience in **data analysis**, machine learning, computer vision, and NLP using **Python, SQL, and Power BI**. Skilled in developing intelligent systems through academic projects such as recommendation engines and image restoration. Strong in feature engineering, model evaluation, and **business analysis**. Experienced with Git and LLMs in real-world applications and **MLOps** .

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## Qualifications

**Technical Skills**

- **Languages & Tools:** Python, SQL, C++, Power BI, Git,VS code, PyCharm, Anaconda,PostgreSQL
- **ML & AI:** Regression, Classification, Clustering, Deep Learning, LLMs, Feature Engineering
- **Libraries:** Pandas, NumPy, Scikit-learn, TensorFlow, Keras, OpenCV, NLTK, PyTorch, Streamlit, SpaCy
- **Web & Cloud:** Django, HTML/CSS, Microsoft Azure
- **Visualization:** Power BI, Matplotlib, Seaborn

**Soft Skills**

- Critical Thinking & Problem Solving
- Effective Communication (Written & Verbal)
- Time Management & Organization
- Teamwork & Collaboration
- Research & Technical Documentation
- Adaptability and Continuous Learning

## Projects

### Book Recommendation System                              2025-01 - 2025-06t

Designed a book recommendation engine using Sentence Transformers and FAISS for semantic search. Built with Python and deployed via Gradio. Focused on delivering personalized book suggestions for online bookstores.

### Text-to-Image Generation                                2024-01 - 2024-12

Developed a model to generate images from textual input using generative AI models and NLP techniques.

### Old Photo Restoration                                   2023-01 - 2023-12

Applied CNNs to restore old/damaged photographs. Integrated into a web-based platform for enhanced accessibility.

### Old Photo Restoration                                   2023-01 - 2023-12

Improved image resolution using OpenCV and CNNs in a browser-based enhancement tool.

### Sports Analytics Dashboard                              2023-01 - 2023-12

Built dashboards and ML models to analyze sports data using regression/classification and Power BI visualizations.

## practical experience

### SHAI for AI

**Data Science & Deep Learning Internship**

Gained hands-on experience in data analysis, machine learning models, and AI project development.
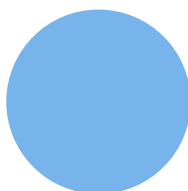
## Education

**AL-hussein bin talal university**                    **2021 - 2025**

**Bachelor's in Data Science and Artificial Intelligence**

## Certifications

- **ICDL** – Udemy (2022)
- **Natural Language Processing (NLP)** – Udemy (2023)

- **Python and Machine Learning** – The Hope International Company (2024)
- **Data Science and Deep Learning** – SHAI for AI (2024)
- **Azure AI Fundamentals (AI-900)** – Microsoft (2025)
- **Advanced Machine Learning**–SHAI  (2025)