

Moaz Al-Hasani

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GitHub: [Moaz-Alhasani](#)

Profile Summary

Currently pursuing a Bachelor's degree in Information Engineering at Al-Sham Private University (fourth year) with a specialization in Artificial Intelligence and a focus on Natural Language Processing (NLP). Hands-on experience in machine learning, deep learning, and working with Large Language Models (LLMs). Skilled in applying Retrieval-Augmented Generation (RAG) techniques to develop chatbots and intelligent systems. Extensive experience in backend development using Node.js for web applications.

Education

Bachelor's in Information Engineering

Al-Sham Private University

Specialization: Artificial Intelligence

Current Year: Fifth year

Professional Experience

Artificial Intelligence & NLP Projects

- Developed training projects using machine learning and deep learning techniques.
- Created chatbots, intelligent agents, and virtual assistants.
- Currently working on a graduation project involving semantic research on the Quran using RAG.

Backend Development

- Designed and developed web applications using Node.js | Nest.js & Django.
 - Developed applications such as e-commerce stores, social media platforms, a music portfolio, and a hospital management system.
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Certifications

- Certification in Natural Language Processing (NLP) from the Syrian Informatics Society
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Technical Skills

- **Programming Languages:** Python, Node.js, TypeScript, Django, Nest.js

- **Artificial Intelligence:** Machine Learning, Deep Learning, Natural Language Processing (NLP)
 - **Language Models:** Experience with LLMs
 - **Retrieval-Augmented Generation:** RAG (dense, sparse)
 - **Databases:** SQL, NoSQL
 - **Other Tools:** LangChain
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