

# Wissal Yahia

Final Year Software Engineer Student

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## PROFESSIONAL SUMMARY

Final-year Software Engineering & Information Systems student, seeking an End-of-Studies Project (PFE) starting in 2026. Interested in AI Engineering specializing in Generative AI and Data Science, and learning industry practices through real projects. Multidisciplinary software engineer with full-stack development experience.

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## SKILLS

- Python , JS , SQL , PHP , C , C# , C++ , Flask , Django , FastAPI Scikit-learn , TensorFlow , PyTorch , Git , GitHub & Linux
- Motivation & Learning , Communication , Organization & Problem Solving

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## EXPERIENCE

Self-Driven Projects :

### AI Chatbot : 7JUNEAI

Developed a full-stack chatbot web application using Flask and React. Implemented RESTful APIs, integrated a language model, and managed local environments.

<https://github.com/sevenjunebaby/7JUNEAI>

### Clustering : Web Scraping

Built a data pipeline using Scrapy for data collection and scikit-learn for clustering, preprocessing, and visualization.

<https://github.com/sevenjunebaby/Clustering>

### Classification : Machine Learning

Implemented supervised learning models including preprocessing, feature engineering, training, evaluation, and comparison.

<https://github.com/sevenjunebaby/Classification>

### Deep Learning

Implemented core machine learning and deep learning algorithms with performance evaluation.

<https://github.com/sevenjunebaby/ML>

### Retrieval-Augmented Generation

Developed a RAG system combining document retrieval with generative models to improve response accuracy.

<https://github.com/sevenjunebaby/RAG>

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## EDUCATION

**Licence Diploma** | Software Engineering and Information Systems

University of Science, Gabes

Graduation : June 2026

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## CERTIFICATIONS

General AI Basics and NLP

AI and Applications

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## LANGUAGES

English : Advanced

French : Pre-Intermediate

Arabic : Native