

WISSAL YAHIA

Software Engineer

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PROFESSIONAL SUMMARY

Software engineering student with 3 years of experience. AI Engineering learner specializing in Generative AI and Data Science. Multidisciplinary software engineer with full-stack development experience.

SKILLS

Python , JavaScript , SQL , PHP , C , C# , C++ , Flask , Django , FastAPI Scikit-learn , TensorFlow , PyTorch , Git , GitHub & Linux

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>

EDUCATION

Licence Diploma | Software Engineering and Information Systems

University of Science, Gabes

Graduation : June 2026

CERTIFICATIONS

General AI Basics and NLP

AI and Applications

LANGUAGES

English : Advanced

French : Pre-Intermediate