

# Sanae ATTAK

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## Skills

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- Python | JavaScript | C++ | Java | C | SQL | Git
- AWS | Unit Testing | Lambda | OOP | Docker
- Machine Learning | NLP | Transformers | Langchain
- Arabic, English, French – All professional proficiency or above

## Experience

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### AI Engineer

#### GETEAM

Oujda, Morocco 02/2023 - 06/2025

- Data Mining , Data Extraction using LLMs
- Skills Taxonomy Engine
- Benchmarking Machine Learning models and methods.
- Participate in researching and setting up data-centric infrastructure.
- Craft Prompts for resumes and job description parsing.
- Design, Develop, and test candidate matching, and ranking service.
- Research open-source databases, and models to build and maintain a skills taxonomy graph.  
Data : Job Description , Codes Snippets , Github , Resumes

### NLP & ML Intern

#### UM6P-CC

Ben Guerir, Morocco 02/2023 - 07/2023

- Arabic Sentiment Analysis using Prompt Engineering
- Fine-tuning multiple SoTa models on a Sentiment Analysis Dataset, and benchmarking the different solutions built.  
Data : Annotated Arabic Dialect Tweets

### Chatbot Developer Intern

#### Architeo

Rabat, Morocco 08/2022 - 09/2022

- The project consists in creating for the Architeo website a chatbot allowing automatic conversation between bots (AI) and a human via text or speech.  
Data : Text Conversation between User and AI system

### Computer Vision & AI intern

#### 3D Smart Factory

Mohammedia, Morocco 07/2022 - 09/2022

- Data Augmentation for Deep Learning applied to 3D vision by PCA and TreeGAN  
Data : Dental Arch

## Education

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### Engineer's Degree

#### ENSAM Casablanca

Casablanca, Morocco 09/2017 - 06/2023

- AI & Computer Science Engineering

## Certifications

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- Cisco: Python Programming Language

## Hackathons

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**Winner of Mila's AI Hackathon:Morocco Solidarity:** Our project, DeepAster, aims to leverage satellite imagery to assess the emergency decree in a given area, assisting authorities in making more informed decisions regarding aid for affected populations. While the project initially focused on earthquake scenarios, DeepAster is designed to be adaptable to other natural disasters such as floods, wildfires, )

[POST](#) – [PAPER](#) (09/2023)