# Aimene Bahri

## Full Stack Web Developer

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SOCIAL NETWORKS
LinkedIn, Website, Github

## 01  PROFILE

- Experienced Full-stack Developer with a strong background in Python, Django and FastAPI.
- Led projects utilizing Pydantic and SQLAlchemy, ensuring efficient API deployment and optimal data management.
- Skilled in developing Restful API and enhancing system communication through RabbitMQ. With a Bachelor's degree in Informatics and a Master's degree in Web platform Design, I bring a solid educational foundation to my technical expertise.
- Proficient in JavaScript, Django, Python, NodeJs, and ReactJS/VueJS, I am ready to contribute to a dynamic team as a Full Stack Web Developer.

## 02  EMPLOYMENT HISTORY

Jun 2024 — Present

Oran

### Full Stack Web Developer at Artificium

- Mentored junior engineers, fostering skill development and promoting best practices in software engineering.
- Utilised Django Rest Framework for the creation of highly efficient, scalable RESTful APIs, improving system interoperability.
- Managed project dependencies and virtual environments using pip and virtualenv, ensuring consistent development setups.
- Designed and implemented secure authentication and authorisation systems using Django's built-in features, and JWT protocols.

Jan 2022 — May 2024

Dublin

### Full Stack Developer at Evercam - Construction Visibility

- Utilizing Python and FastAPI. Played a pivotal role in projects focused on ML model deployment and seamless integration with YOLO models.
- Led projects employing Pydantic and SQLAlchemy for API deployment. Implemented robust cleaning processes and efficient indexing strategies, ensuring optimal data management. Orchestrated data flow to RabbitMQ, enhancing communication within the system.

Sep 2021 — Jan 2022

### Backend Developer (Remote) at Freelancer

- Developed a RESTful API that served as the backend for a web application.

| Nov 2020 — Mar 2021 | **Django developer at Bâtisseur.pro** |
| Paris, Remote | |

- Developed a REST API using the Django framework that allowed communication between multiple services
- Developed a web application using Python and Django that improved scalability and reliability

| Aug 2019 — Aug 2020 | **Web developer at PANOPLIE-STORE** |
| Oran | |

## 03  EDUCATION

| Jan 2014 — Jan 2017 | **Université d'Oran 1 Ahmed Ben Bella** |
| | Bachelor's degree, Informatics |

| Jan 2017 — Jan 2019 | **Université d'Oran 1 Ahmed Ben Bella** |
| | Master's degree, Web Page, Digital/Multimedia and Information Resources Design |

## 04  SKILLS

| | | | |
|---|---|---|---|
| JavaScript | ●●●○○ | NodeJs | ●●●○○ |
| Django (Web Framework) | ●●●●● | ReactJS/VueJS | ●●●○○ |
| Python (Programming Language) | ●●●●● | | |

## 05  LANGUAGES

| | | | |
|---|---|---|---|
| Arabic | ●●●●● | French | ●●●○○ |
| English | ●●●●● | | |

## 06  HOBBIES

VolleyBall, Video Games, Biking

## 07  COURSES

| Feb 2019 — Present | **APTIS ENGLISH CERTIFICATE at BRITISH COUNCIL FORWARD THINKING ENGLISH TEST** |