#### Contact

0638653350 (Mobile) med3fata@gmail.com

www.linkedin.com/in/mohamed-fatta--0b887b188 (LinkedIn) portfolio-4397c.web.app/ (Portfolio)

#### Top Skills

Python (Programming Language)
Amazon Web Services (AWS)
AWS Lambda

# **Mohamed Fatta**

Software Engineer at Ntt Data

Agadir, Souss-Massa, Morocco

# Summary

I am a junior full stack web developer passionate about learning and growth

## Experience

NTT DATA Morocco Software Engineer February 2023 - Present (9 months) Morocco

Ziwig Biotech Full Stack Web Developer October 2021 - March 2023 (1 year 6 months) Rabat, Rabat-Salé-Kenitra, Morocco

development of a multi tenant Saas platform for deploying - monitoring - scaling applications using cloud technologies (aws for the moment):

- implementing a solution for separating models by organisation.
- implementing an iam solutiong to add fine grained authorization rules based on model roles.
- secure secrets by using hashicorp Vault.
- understanding deferent Keycloak authentication flows and emplimenting a costume one.
- understanding Keycloak authorization schema and implementing a generic script to update authorization policies based on realm roles.
- creating test cases to test deferent rest apis using robot framework.
- reading and validating coworker's code.
- implementing a generic rest api to manage files in deferent cload providers or for the local disck based on a config file.

Wepilot

1 year

Back End Developer May 2021 - October 2021 (6 months)

Agadir, Souss-Massa, Morocco

back end developer using MVC Spring boot REST api and Mysql:

- -authentication using Oauth protocol
- -authorization using Role based authorisation
- -establish Domain Models and there relations with Jpa
- -create Custom Filters to add specific Authorization rules

Frontend Web Developer November 2020 - October 2021 (1 year)

Agadir Metropolitan Area

front End web developer using angular

- -manage application state with ngrx
- -manage async operation and events with rxjs
- -authentication and authorisation with Jwt and angular guards

Régie Autonome Multi-Services d'Agadir (RAMSA) Software Developer Internship April 2019 - June 2019 (3 months)

Agadir Ida-Outanane Prefecture, Morocco

Create desktop app for material management

technologie: C#, Ado dotnet core,

Database: Sql server

### Education

**ISTA** 

Développment Informatique · (2017 - 2019)