

MASHATE AYOUB

Junior Software Engineer

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EXPERIENCES

TGCC, Casablanca, Morocco— *Full Stack Java Developer*

July 2023 - February 2024 / 8 months

- Maintaining the existing internal applications
- Assisted in developing, deploying, and configuring new features
- Refactoring the code of the analytics platform (EasyBTP) (Optimizing performance, fixing bugs, adding new features ...)

Stack : Java 8/11, Primefaces, JSF, Hibernate, and Spring

PROJECTS

Countries — *Single page app made with angular presenting the different countries using the REST Countries API*

Built with Angular and MaterialUI

Link : <https://countries-lake-one.vercel.app>

OllamaChatVsCodeExtension — *A extension that integrates Ollama's AI models into VS Code through a chat interface*

Built with Node.js, vscodeAPI and Svelte

Repo : [mashateayoub/OllamaChatVsCodeExt](https://github.com/mashateayoub/OllamaChatVsCodeExt)

Covoit'ici — *a web-based carpooling application allowing users to browse and offer carpooling as passengers or drivers*

End of Year project built with React, TailwindCSS and JAX-RS(JEE)

Repo : [mashateayoub/Covoit'ici](https://github.com/mashateayoub/Covoit'ici)

Invoice Flow — *An invoice management web application (in progress).*

Built with Angular and Ng-Zorro (Front-End) and Node.js (Back-End).

Link : <https://invoice-flow-tau.vercel.app>

EDUCATION

Business Intelligence

Beni Mellal, Morocco— *Master's degree*

November 2021 - June 2023

Gained knowledge in algorithm design and analysis, operating systems, object-oriented design and development, data exploration and analysis, machine learning and data visualization techniques.

Computer Science

Beni Mellal, Morocco— *Bachelor's degree*

November 2020 - June 2021

Learned basic web programming, object-oriented design and development, databases management systems, software engineering and networks.

SKILLS

Back end development:

Java(8, 11, 17) / JEE / Spring / SpringBoot / Docker / NodeJs / ExpressJs

Front end development: HTML / CSS / JavaScript / TypeScript / React / Angular / TailwindCSS / Bootstrap

Version control: Git / Github

Databases: MSSQL / MySQL / PostgreSQL / MongoDB

Project Management : Agile / Scrum / Jira

Extra knowledge : Python / Microsoft Bi / Machine Learning / GenAi

CERTIFICATS

Backend Development and APIs Around 300h of work related to backend dev and building APIs

Link : [FCC.com/mashate](https://www.fcc.com/mashate)

Python for Data Science Writing python scripts and perform basic hands-on data analysis using IBM's Jupyter-based lab environment.

Link : [credly.com/mashate](https://www.credly.com/mashate)

OpenClassrooms Full stack development with Node.js, Express and MongoDB.

Angular - The Complete Guide (2025 Edition) Mastering Front-End Development with Angular.

LANGUAGES

English, French & Arabic