Mohamed BOUAYOUNE
Full Stack Developer

Professional Summary

Full-stack developer experienced in building modern, scalable web applications with Next.js, Django, and REST APIs. My latest project was contributing to Jotiq, a U.S.-based recruiting automation platform, where I worked on both the frontend and backend to implement key product features and improve overall functionality. I enjoy creating practical solutions, writing maintainable code, and collaborating in agile environments to deliver smooth and user-focused applications.

Skills

**Django - Python - Next.JS - Typescript - C - C++ - TailwindCss - MongoDB - PostgreSQL
Linux - CI/CD - Figma - Git - Agile - REST APIs**

Experience

Full-stack Developer | Freelance
April-2025 | June-2025

JOTIQ, USA

- Contributed to jotiq recruitment automation platform across backend and frontend features.
- Built campaign automation workflows using cron jobs for scheduled email and voice-call sending.
- Integrated webhook-based analytics to track email performance and delivery events.
- Worked on billing and subscription flow integration to support paid campaign features.

Junior Software Developer Intern
Jul-2025 | January-2026

OS Websolutions B.V, Netherlands

- Designed and architected an internal platform for managing AI chatbots at scale.
- Built a customizable Chat UI builder with full theme and behavior controls.
- Implemented Knowledge Base ingestion with RAG for accurate, context-aware responses.
- Developed conversation history storage with analytics support.
- Created integration-ready SDKs for embedding chatbots into websites.

Education

Software Engineering Student – 1337, UM6P, Ben Guerir (Oct 2022 – 2025)
Preparatory Year – FSJES, University of Cadi Ayyad, Marrakech (2019 – 2020)
Baccalaureate in Physical Sciences – Ecole Chkili, Marrakech (2018 - 2019)

Langauge

English (Professional efficiency), **French** (Intermediate), **Arabic** (Native)