FULL STACK DEVELOPER

MOHCEN CHAOUI

chaouimohcen@gmail.com | Portfolio

SUMMARY

Full stack Developer, with a passion for clean and maintainable code

SKILLS

Backend: Python, Django, DRF, Channels, PostgreSQL, Celery, Redis, Pytest

Frontend: Angular, Vue, Bootstrap, Cypress

DevOps: AWS, Nginx, Docker

Tools: Notion, Slack

WORK EXPERIENCE

Full Stack Developer, Bricoram

Sep 2022 - Present (2 years)

- Developed and maintained features using Django/DRF and Angular on a daily basis.
- Optimized backend requests, using DDT and Silk improving page load performance by 50%.
- Used lighthouse to analyze and improve performance score metrics (CLS, FCP...).
- Developed and maintained backend tests using pytest.
- · Cypress end to end test plan design and implementation
- Integrated Celery for asynchronous task scheduling and execution, significantly improving application responsiveness and background task processing.
- Implemented a real-time chat system using Django Channels and WebSockets.

Full Stack Developer, Letsproofread

Jul 2021 - Jul 2022 (1 year)

- Developed and maintained features using Django and Vuejs on a daily basis.
- Conducted ETL processes during database schema refactoring.
- Optimized backend requests, using DDT and Silk improving page load performance by 40%.

EDUCATION

Bachelor's degree in Computer Science

Abdelhamid Mehri Constantine 2 University