DJANGO/ANGULAR DEVELOPER

MOHCEN CHAOUI

chaouimohcen@gmail.com | Portfolio

SUMMARY

Full stack Developer mastering Django/DRF and Angular, with a passion for clean and maintainable

SKILLS

Backend: Python, Django, DRF, Channels, PostgreSQL, Celery, Redis, Pytest.
Frontend: Angular, Bootstrap, Cypress
Other: AWS, Nginx
Tools: Notion, Slack

WORK EXPERIENCE

Backend Developer, Bricoram   **Sep 2022 - Present (2 years)**

- Developed and maintained features using Django 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...), which results in a better ranking in google search.
- Test plan design and implementation using Pytest
- Cypress end to end test plan design and implementation
- Integrated Celery for asynchronous task scheduling and execution, improving application responsiveness and background task processing.
- Implemented a real-time chat feature using Django Channels and WebSockets.

Full Stack Developer & Product Manager, Letsproofread *(Check in portfolio)*   **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%.
- Implemented a growth hacking technique, attracting the first few highly engaged users to the website.
- Supervised and coordinated tasks for a proofreader, ensuring high-quality content delivery.

EDUCATION

Bachelor's degree in Computer Science
Abdelhamid Mehri Constantine 2 University