

Loukil Mohammed Reda

Full Stack Software Developer

36/2 Rodestraat, 2000, Antwerp, Belgium

(+32) 488233659

loukil.red@gmail.com

<https://github.com/Redaloukil>

<https://www.linkedin.com/in/rede-loukil-85bb34149/>

SKILLS

Programming Languages : Javascript, Typescript, Nodejs, Python.

Frameworks & libraries : Django, FastApi, Node.js, Angular (rxjs, ngrx), React, Redux.

Databases : MySQL, PostgreSQL, MongoDB, ElasticSearch, Redis, SQLite.

Tools & Environment : Docker, ELK, Monitoring, Kubernetes (beginner), Jenkins.

Others : Agile, Scrum, Kanban, Sprint Planning, Strong and continuous communication, Refinement and features specifications, Ownership, unit testing, code reviews, company culture admirative.

EXPERIENCES

Dockflow, Antwerp - Belgium — *FullStack Developer* (Angular, Nodejs).

Since November 2019

Dockflow is a combination of tools and solutions for maritime logistics digitalization, it helps businesses collaborating and being in touch with data sources that have relation with their shipment, As a developer in dockflow I contributed in :

- Fast delivery of solutions to improve shipment transport management.
- Building tools for containers tracking.
- Building chart and visibility tools to help client decision making .
- Continuous development and integration of features.
- Fix data quality issues and mistakes.

Freelance — *Full Stack Developer* (Django, Python, React).

June 2017 to August 2019

Help multiple clients on Upwork, Musta9il, Freelance to build their software solutions, as freelance software developer, my work consisted of :

- understanding client requirements and helping clients translate business needs to software solutions (websites/applications).
- Collaborating with designers to implement mockups for new platforms as well as fixing User experience issues and web platform responsiveness.

PROJECTS

COVID-19 patients management system for CHU Oran (React, Redux, Nodejs)

Worked in frontend for an experimental urgent mobile application solution used to register and manage COVID-19 patients in Oran hospital. We mainly used React.js, Redux.

Alivex Delivery Service Application (Python, Django)

Worked on the web part of a delivery management system application to help Alivex (delivery company based in Oran) to manage their delivery in a highly sophisticated and efficient way.

EDUCATION

University of Oran 1 - Ahmed Ben Bella, Oran Algeria — *Computer Science Bachelor Degree* - September 2016 - July 2019

TECH INTERESTS

Open source, Documentation, Tech books, Computer Science, Teaching, UX/UI, Low Level Programming, Automation, Competitive programming, Security, Design pattern, Long life learning.

HUBBIES

Travel, History, Culture, Kitchen, Philosophy, Sport, Music.

LANGUAGES

Arabe (Native Speaker), English (Fluent), French (Fluent).