



Wassim Mansouri

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Profile

I am a software developer with over ten years of professional experience, including five years at French startups where I took on roles ranging from full-stack to occasional Lead Developer. My journey in the tech industry has ignited a passion for systems programming, leading me to delve into the Rust programming language.

While I have foundational knowledge in Rust, complemented by my proficiency in PostgreSQL for data storage and Typescript for frontend development, I am keen to deepen my expertise. Currently a full-time freelance developer and engaged in my first professional Rust-based contract; I am on the lookout for opportunities to join a team that specialises in Rust projects. My goal is to learn, grow, tackle challenging problems, and deliver value in a collaborative environment.

Experience

INDEPENDENT SOFTWARE ENGINEER RUST | TYPESCRIPT – OCTOBER 2022-PRESENT

I'm currently the solo-engineer for a new project (<http://www.alia-finance.fr/>)

Tech stack : Rust, PostgreSQL, Actix-web, sqlx, React/Typescript, Docker

LEAD FRONTEND AND MOBILE DEVELOPER, STELLARDIAN / REDFABRIQ, FRANCE - 2021-2022

<https://redfabriq.com/en/> - <https://stellardian.com/>

I lead the mobile team to develop, deploy and maintain the Stellardian mobile solutions.

Tech stack : Capacitor, Typescript, iOS, Android

LEAD FRONTEND AND MOBILE DEVELOPER, KIRRK, FRANCE - 2019-2021

<https://www.kirrk.com/>

I lead the mobile team to develop, deploy and maintain the Kirrk mobile solutions.

Tech stack : Capacitor, Typescript, iOS, Android

MOBILE DEVELOPER, YOUNIQ, FRANCE / UK - 2021

<https://www.youniqapp.com/>

I lead the mobile team to develop the Youniq mobile app.

Tech stack : Capacitor, Typescript, iOS, Android

FULL-STACK DEVELOPER, QOMBEN, FRANCE - 2021

<https://qomben.com/>

Worked across the stack, from concept to production.

Tech stack : C# on dotnet Core, MongoDB, Docker, K8s, Blazor

FULL-STACK DEVELOPER, MOBIOOS, FRANCE - 2019-2021

<https://mobioos.ai/>

Worked across the stack, from concept to production.

Tech stack : C# on dotnet Core, MongoDB, Docker, K8s, Angular, Ionic/Cordova, VsCode extension development.

FULL-STACK DEVELOPER, REDFABRIQ, FRANCE - 2017-2019

Worked across the stack, from concept to production for various RedFabriQ clients.

Tech stack : C#/dotnet Core, Angular, Ionic/Cordova.

MOBILE DEVELOPER, IMAGINE PARTNERS / ADICTIPS, ALGERIA - 2016-2017

<https://www.linkedin.com/company/adictips/about/>

I lead the mobile team to develop the Adictips mobile app.

Tech stack : Ionic / Cordova, Javascript, iOS, Android

JAVA EE DEVELOPER, IMAGINE PARTNERS, ALGERIA - 2014-2016

<https://imaginepartners.com/>

I worked across the stack on Imagine Partners' proprietary BPMN solution (Imagine Workflow).

Tech stack : Java EE, MySQL, JSF 2, Javascript, HTML/CSS

OPENERP DEVELOPER, BELVIE SUPERMARCHÉ, ALGERIA - 2013-2014

I customised and deployed OpenERP for this local supermarket. Tech stack : OpenERP, Python, MySQL

FREELANCE WEB DEVELOPER ALGERIA - 2010-2013

I did various freelance gigs for various local clients as a web developer. Tech stack : PHP, Drupal, Meteor, Javascript, HTML/CSS

Education

Alyra, l'école Blockchain, France - EVM Blockchain Developer 2023 (<https://certificate.bcdiploma.com/check/18A26F0A35B8D2CCCC900A767CB5492224BBF97B1A90AC18A5227D586E1D911BRHpsQjhYQ1Rpalowdzk5NnpZUmdURUdhZkx2eVhMSIFSRjdxUMxbXljM2d6UFg2>) .

University of HADJ LAKHDAR, Batna, Algeria - Agricultural Engineer, 2002 - 2007.

Various online courses and certificates:

- Introduction to Blockchain and Web3 (<https://courses.edx.org/certificates/051539548ba4433595faea51c8ed795a>)
- Introduction to Polkadot (<https://courses.edx.org/certificates/e1550384f6ae4c4ba8e936547f19a234>)
- Decentralized Finance (DeFi) Infrastructure (Duke University - <https://coursera.org/share/533b6309b8f7fa8962988a67fdbf50de>)
- Learn Rust by Building Real Applications (<https://www.udemy.com/certificate/UC-c793a693-3fc8-4885-9d78-9a999c3da534/>)
- Object Oriented Programming in Java (UC San Diego - <https://www.coursera.org/account/accomplishments/verify/N7VW7EPBL77X>)
- Créer mon entreprise (L'École Française - https://cours.lecolefrancaise.fr/mon-attestation-de-reussite/?user_id=86657&course_id=23702&token=17314115956596)