

# Abdelhak Rahmouni

**Senior Frontend Developer** with 4+ years of experience in full-stack web development, specializing in React, TypeScript, and modern web technologies. Proven expertise in optimizing frontend performance, Passionate about building scalable solutions, and collaborating in international teams.

## WORK EXPERIENCE

**Senior Frontend Developer, Intelifox** – Algiers, Algeria (Remote)  
Feb 2024 - present | Independent software development company (EU clients).

- Developed the frontend for an energy-sector social network, ensuring high scalability and responsiveness.
- Boosted performance by 62% through code-splitting, dynamic loading, and optimized architecture.
- Led the forking and customization of a component library, achieving +90% adaptability in record time.

**Tech skills:** React, TypeScript, Redux, RTK Query, Material-UI, Jest, RTL, REST, styled-components

**Full Stack Developer, Shard Labs** – Zagreb, Croatia (Remote)  
Mar 2022 - Feb 2023 | Independent blockchain development agency (EU & US clients)

- Maintained & evolved the frontend of a \$20M+ crypto-staking platform on Polygon using Next.js, and TypeScript.
- Built the frontend of a crypto lending protocol on Aurora using Next.js.
- Built the frontend for a Proof-of-Attendance protocol on NEAR, debuting at NEARCON and minting 1000+ NFTs,

**Tech Skills:** React, TypeScript, Next.js, TailwindCSS, styled-components, headlessUI, REST, hardhat, near-api-js, Ethers.js.

**Full Stack Web Developer, Namla** – Paris, France (Remote)  
Nov 2021 - Mar 2022 | Deep-tech startup specializing in Cloud-Edge orchestration and SD-WAN.

- Built the first building blocks of the cloud orchestration platform using React, TypeScript, and React-Bootstrap.
- Implemented the company's inaugural website, driving its online presence and brand visibility.
- Documented new UI components and best practices on Confluence.

**Tech Skills:** React, TypeScript, Bootstrap, Docker, Gitlab, Agile, HTML, CSS.

## EDUCATION

**Master's in Computer Science**  
2016 - 2021 | *University of Science and Technology of Oran – Mohamed Boudiaf*  
EU Blue Card-eligible university & degree.

## EXTRACURRICULAR ACTIVITIES

**President** (2018 - 2021) – UDev (University Developer's Community).  
**Tutor** (2020) – LaTeX Workshop for 40 students spanning 4 sessions.  
**Speaker** (2018) – UConf 3.0: How to build habit-forming technology.

Oran, Algeria.

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## TECHNOLOGIES

### Stack

Node.js, React, Next.js, Express,  
JavaScript, TypeScript, REST, Git.

### Other

Python, Java 8, Flutter, SQL,  
GraphQL, REST, Docker,  
TailwindCSS, Bootstrap.  
MaterialUI, Ethers.js, Solidity.

## PROJECTS

**DEX-DApp** decentralized  
exchange protocol.  
(Solidity, React, TypeScript)

**Inception** Browser extension for  
improving GitHub commits  
navigation.  
(Chrome API, JavaScript)

## INTERESTS

History, Philosophy, Psychology,  
Cinema, Sports.

## LANGUAGES

**English** Fluent

**French** Fluent

**Arabic** Native

