Mohammed Cherfaoui

Morocco
+212656224420
hi@cherfaoui.dev
Portfolio
LinkedIn
GitHub
Stackoverflow

Frontend developer with over 4 years of experience creating responsive, dynamic UIs using **React.js** and **Typescript**. Demonstrated ability to collaborate with international cross-functional teams in a remote environment.

WORK EXPERIENCE

Upwork/SmartSite Studio — *Frontend Developer* May 2025 - Present

Upwork/Outlier.org — *Frontend Developer* Feb 2023 - Oct 2024

Edtech startup offering online college courses. Remote (HQ in NY, USA)

- Managed a diverse product portfolio, including client-facing projects and internal tools for Partners and Outlier teams, enhancing user engagement and operational efficiency by creating intuitive, responsive UIs with **React.js**.
- Led the redesign of an internal tool during the migration from Airtable to **PostgreSQL**, reducing costs and improving usability. Built testable, scalable components using **React.js**, conducted user interviews, and collaborated with Product teams to launch an MVP that saw widespread adoption.
- Maintained an E2E(Cypress) test suite.
- Streamlined **CI/CD** pipelines by optimizing caching and sharding techniques, significantly reducing build times and enhancing team workflows.
- **Tech stack**: Javascript, React.js, Node.js, Jest, Cypress, CI/CD

Imageplus — *Frontend Developer* August 2022 - Feb 2023

Digital transformation consulting services. Remote (HQ in Brussels, Belgium)

- Created custom components enabling clients to seamlessly add bills and scan QR/barcodes within the web app, reducing friction and streamlining the process.
- Built modular, standalone components designed for easy integration into the main application.
- Contributed to peer code reviews, improving code quality, and supported bug fixes and feature enhancements.
- **Tech stack**: Javascript, React.js, Laravel, PostgreSQL

PERSONAL PROJECTS

WatchTogether (2024-present). A web app that lets you create rooms where you can chat in real time and watch videos together. You can use links from YouTube or Vimeo, or play local files using WebTorrent.

STACK

Proficient: Javascript, Typescript, React.js, Next.js, Node.js, PostgreSQL, Git, Jest, Cypress, CI/CD

Familiar: React Native. Docker, Firebase

EDUCATION

SUP'ISI, Diploma of Computer Science.
Sep 2019 - July 2022

ISTA NTIC SAFI, Diploma of Multimedia Development.
Sep 2017 - July 2019

LANGUAGES

Arabic native
English fluent
French fluent