# OTMANE ECHCHAFYKY

# **FULL STACK WEB DEVELOPER**

Email | Github | Portfolio | LinkedIn Phone number: +212604519042

#### **SUMMARY**

Skilled full-stack developer with 2 years of experience and demonstrated responsibility, decision-making maturity, quick learning abilities, and strong eagerness to contribute expertise in React and Ruby on Rails to dynamic teams or companies prioritizing innovation and user-centric design.

#### **SKILLS**

Front-End: HTML5, CSS3, JavaScript, jQuery, React, Redux

Back-End: Ruby, Ruby On Rails, MySQL, PostgreSQL

**Tools & Methods**: Git, GitHub, UML, Rspec, Jest, Tailwind, Bootstrap, Chrome Dev Tools, React Dev tools **Professional:** Agile methodologies, Kanban, Unit testing, Pair-Programming, Teamwork, Mentoring, Good communication, Remote collaboration, Problem-solving and critical thinking.

## **EXPERIENCE**

#### HIGHLIGHTED PERSONAL PROJECTS

Remote

Full stack Web Developer

April 2023 - Present

**Budget Manager**: A Full-Stack mobile app where you can manage your budget to have a list of transactions associated with a category, so that you can see how much money you spent and on what, It uses a proper authentication system.

- → Built with: HTML, CSS, Ruby On Rails, PostgreSQL.
- → <u>Preview Live demo</u>

**Animore**: An immersive React-based web app for exploring and discovering a wide range of anime, offering a seamless user experience with comprehensive information and Check details functionality,

- → Built with: React, Redux, Tailwind.
- → Preview Live Demo

**Space Travelers Hub**: A single page web application that displays SpaceX Rockets and missions using SpaceX API. Users can rent their favorite rockets and register for SpaceX missions.

- → Built with: React, Redux, CSS.
- → Preview Live Demo

School Library: App is a beautifully designed tool that streamlines the process of adding students, teachers, and books. It efficiently records and manages borrowing history, enhancing the library's organization and accessibility. A user-friendly interface ensures a seamless experience for librarians and users alike.

- → Built with: Ruby, PostgreSQL.
- → Check in Github

MICROVERSE Remote

Mentor (Volunteer)

March 2023– Present

- Mentoring 2 junior web developers every week using Zoom and Slack, providing technical support through code reviews.
- Proposing improvements to code organization to improve code quality and overall performance by 90%.
- Providing advice and tips on how to maintain motivation and longevity in the program, resulting in a higher percentage of students who successfully sustain their commitment.

#### MANBAR ALMAARIFA

Mathematics teacher

Rabat, Morocco September 2020 – February 2023

- Helped tens of students graduate high school.
- Prepared students for university exams.

## **EDUCATION**

MICROVERSE March 2023 – Present

# Remote Full Stack Web Development Program, Full Time

- Spending 1300+ hours mastering algorithms, data structures, and Full-Stack development while simultaneously developing projects with JavaScript, React, Redux, Ruby Ruby On rails and PostgreSQL.
- Developing skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

## Mohammed 5 university

Aug 2016 - September 2020

## 2 years, Computer science

- Spent 2000+ hours learning how computers are made and how they connect to each other.
- Enhanced the ability to solve a problem, and to get a better understanding of challenges through learning Mathematics. Operating Systems, Data structures and Algorithms, C language, Javascript, Java.