# **AYOUB TAOUARDA**

## SOFTWARE ENGINEER

🔀 taouarda.ayoub@outlook.com

**\** +212 602-781-142

Marrakech, Morocco

⊕ ayoubtrd.com

in @ayoub-taouarda

@AyoubTRD

## **PROFILE**

I am a passionate full stack engineer with expertise spanning React and Angular in the frontend and mainly NodeJS in the backend. I thrive in dynamic and diverse environments with my quick adaptability to new challenges and consistently delivering high-quality work.

With my experience leading a team on large-scale projects, I am committed to enhancing team efficiency and bringing innovative solutions to the table.

## **CAREER OBJECTIVE**

With my passion and 3+ years of experience in software development, I aim to leverage my skills to contribute to a forward-thinking company. My goal is to reach my full potential by continuously learning and tackling new challenges while adding value and driving team and project success.

## **WORK EXPERIENCE**

September 2022 - Present
Team Lead Full Stack Developer
Evold - Part time
(Remote)

**Project Leadership:** Successfully led a team of 5 in building AsylumTix, overseeing the entire development lifecycle from conception to deployment.

**Client Collaboration:** Worked closely with the client to understand project requirements, leveraging technical expertise to conceptualize and implement high quality solutions.

**Team Management:** Held screening and technical interviews to hire new team members, ensuring a high standard of skill and compatibility with the company's environment.

**Mentorship:** Assisted new hires to adapt to the company's environment by providing guidance and support to help them grow within the team.

**Technical Expertise:** Used Angular for front-end development and NodeJS for the back-end, ensuring efficient performance, maintainability and high codebase quality.

**Project Success:** Implemented innovative and adequate solutions to deliver critical features in a timely manner.

**Collaboration:** Worked closely with cross-functional teams to integrate various features and functionalities, ensuring a cohesive and seamless user experience.

June 2022 - September 2022
Angular Developer
ACME Pixel - Contract
(Remote)

During a three-month contract, I worked on two projects where I demonstrated high adaptability by quickly integrating into existing workflows and learning new technologies. My role focused on enhancing existing features and fixing bugs to improve overall functionality and user experience.

August 2021 - August 2022
Junior React Developer
Evold - Part time
(Remote)

Discovered and got familiar with the Agile working methodology, worked on 3 projects where I honed my skills as a software developer by implementing new features from scratch in collaboration with crossfunctional teams, proposing solutions to existing problems and suggesting possible and beneficial improvements.

## HIGHLIGHTED PROJECTS

○ AsylumTix ⊘Evold

**Project Description:** A robust ticketing platform allowing venue owners to manage venues, events, customers and sell tickets online through the front office and on-site using the box office mobile app.

#### **Major Features:**

- Setup venue information, events, tickets, discounts, additional products, etc...
- Sell tickets through the front office or using the mobile app.
- Refund tickets, check customers in/out.
- Conduct reports on events sales and attendance.

**Major Accomplishments:** Led the team to project success, released the functional MVP 1 week ahead of deadline, released major features in a timely manner and proposed effective solutions to issues like "Ticket Hold" for ticket availability assurance.

Main Technologies: Angular, Nx, Hasura, GraphQL, Redis, React Native.

ENSA Connect &Personal project

**Project Description:** A social media platform destined to the students and professors of ENSA schools in Morocco, where everyone can communicate and manage school lectures etc...

This project is still in progress.

#### **Major Features:**

- Manage school events, clubs, lectures, homework, etc...
- Chat with classmates and other students.
- Request documents from school administrators.

Main Technologies: Flutter, NodeJS, GraphQL, Supabase, Figma.

○ Catalytic Database & Evold

**Project Description:** A smart realtime database of catalytic converter prices as well as price evolution over time.

#### **Major Features:**

- Search a large database of catalytic converters.
- View the evolution of a catalytic converter's price over time.
- Manage customers, invoices and organization members.

**Major Accomplishments:** Reliably handled critical features to deliver the MVP before deadline.

Main Technologies: React, NextJS, GraphQL, MongoDB, TailwindCSS.

# **EDUCATION**

Physics Baccalaureate

2018 - 2021

Youssef Ibn Tachafine

Computer Science Engineering Degree

2021 - 2026

**ENSA Marrakech** 

(National School of Applied Science)

Native

## MY SKILLS

UI/UX

Figma, UI/UX principles

Databases

SQL, NoSQL, Redis

Soft Skills

**French** 

Leadership, Communication, Responsiveness...

Frontend Development React, Angular

Backend Development NodeJS, PHP



## LANGUAGE

**English** Fluent **Arabic** 

Conversational **Tamazight** Native