#### Elmahdi Mamoun

Software Engineer, Frontend Developer, Backend Developer, FullStack Developer Morocco, Figuig (GMT+1)

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#### PROFESSIONAL SUMMARY

I'm an Alx-africa Software engineer Program Graduate. I have a background in electrical installation, game development, Agricultural and dairy farming. Seeking to get my dream job as a Frontend developer.

### Languages, Skills and Frameworks

HTML	CSS	Node.js	JavaScript	React.js	Redux	MySQL
Junior,	Junior,	Junior,	Junior,	Junior,	Junior, 3mo	Junior,
+2yr	+2yr	+1yr	+2yr	1yr		3mo

Sass	TypeScript	Jquery	Jest	Enzyme	Babel	WebPack
Junior, 1yr	Junior, 3mo	Junior, 3mo	Junior, 3mo	Junior, 3mo	Junior, 3mo	Junior, 3mo

Python	Flask & REST API	Git	Bash	С	HaProxy	Nginx
Junior,	Junior,	Junior,	Junior, 1yr	Junior,	Junior,	Junior,
1yr	3mo	1yr		1yr	3mo	3mo

Flutter	ExpressJs	ElectronJs	
Junior, 1mo	Junior, 1mo	Junior, 2mo	

#### **Specializations**

Front-end	Backend	Database Management	Server's Management
Junior, 2yr	Junior, 6mo	Junior, 4mo	Junior, 3mo

## **WORK HISTORY** :

**Project Flux** 

Remote

Aug 2022 - Nov 2022

Front End Developer Internship

Lead and work with my team thru daily assigned tasks of building product features

#### **Accomplishments**

- As a leader my team completed more tasks than other teams
- Wrote a bash script for disabling databases binary cache (even tho its not frontend related)
- Implemented a feature of detecting multiple domain connections for reducing
  Co2 emissions purposes
- Built an analyser system that scan code files for bad practices
- Created a text editor that shows results of our analysers in a chrome extension and in a flutter app
- Converted the full app from Chrome Extension to a Desktop Flutter App for windows, linux, and mac
- Optimized the text editor of the flutter app to be x2000 faster

### Skills, languages and tools

HTML, CSS, JavaScript, Bash, Chrome API, Flutter

### **Project Flux**

Remote

features

Apr 2023 - Present

#### **Software Engineer**

Lead and work with my team thru daily assigned tasks of building product

#### **Accomplishments**

- Lead a team of 4 people
- Rebuilt the text editor feature in the ElectronEs app
- Rebuilt the analyser system
- Add Support for more than 8 programming languages

#### Skills, languages and tools

HTML, CSS, JavaScript, ElectronJs

# TECHNICAL PROJECTS ::

Motmir - Ecommerce website - Full Stack

Demo: <a href="https://motmir.netlify.app/">https://motmir.netlify.app/</a> - Github: <a href="https://github.com/Elmahdi1962/motmir">https://github.com/Elmahdi1962/motmir</a>

i'm from a farming community of dattes fruits, so i built this ecommerce website

specifically for selling dattes fruits to help extend the market and populate our unique fruits that don't exist elsewhere.

Tools and languages used: Python, Flask, Reactis, JavaScript, HTML, CSS, Sass, Render(Hosting service), Netlify, Clever-cloud(MySql Data storage), Image kit.io(Images storage)

#### Regy - Registry App - FrontEnd

Github: https://github.com/Elmahdi1962/Regy

A General Register app for saving any kind of table form data

Tools and languages used: React.Js, Redux, HTML, CSS, Sass, LocalStorage

## A Lot More projects in my gitHome 😁

Github: https://github.com/Elmahdi1962/

# **EDUCATION & LEARNING** ::



#### Alx-africa

Remote

July 2021 - July 2022- 1 yr

**Certificate in Software Engineering** 

Specialization Front End

## <u>Freecodecamp</u>

Remote

Oct 2020 - Mar 2021- 1 Mo

Certificate in Responsive web design

Specialization Front End

## **OFPPT**

Morocco, Figuig

Dec 2019 - Dec 2020- 1 yr

Certificate in Electrical Installation

Specialization Electrician

### Family farm

Morocco, Figuig

2007 - 2023- 16 yrs

**Agricultural and Dairy farming**