# DOHA CHEMAOU

## Looking for a six months internship in web/software developement starting from 1st February 2022

@ dohach@outlook.fr

- **\** 0768197780
- nttps://github.com/doha-chemaou
- % https://doha-chemaou.github.io/dohaportfolio.com/

## **EDUCATION**

## Master's degree in software engineering University of Montpellier

**♀** France

# Bachelor in Computer Science University of Montpellier

₩ Sept 2016 - June 2020

**♀** France

# Baccalaureate in physics and chemistry

## Alyakada high school

Morocco

## **EXPERIENCES**

## Internship

#### **Devoteam**

# June 2021 - August 2021

♥ Morocco

Predicting the number of visitors of a supermarket

- Visualizing data (histograms, curves, ecdf, ...)
- Analysing data (decomposing, dickey-fuller test, ...)
- Predicting (SARIMA, ARIMA)
- Technical skills : Python

#### Research internship

## Computer science, robotics and microelectronics laboratory

May 2018 - July 2018

**♀** France

Optimization of the Voronoi network route

- Reflection and translation of the trigonometric part into algorithms
- Implementation of the algorithms
- Observing the results to make the necessary changes
- Technical skills : C++

## **PROJECTS**

## Static analysis of a Java application University of Montpellier

- October October 2021
- ♥ France, Montpellier
- A java application is analyzed statically: Number of classes, methods, attributes, packages, ... Finding the method that has most lines, the class that has most attributes, ...
- Technical skills : Java

## Review analysis

#### **University of Montpellier**

- 🛗 January May 2021
- Hotels are marked based on customers' reviews. A research by keyword is possible (sea view, garden, ...). The result of this research is a list of hotels.
- <u>Technical skills</u>: Python, Angular, Flask, Stanza, Selenium, Bulma

# Mobile application University of Montpellier

- March May 2021
- ♥ France, Montpellier
- Establishing a tracking service (creation of account, user authentification, log in, access to phone's content, access to phone location, ...)
- <u>Technical skills</u>: Android, Java, Firebase, WebRTC, Google Maps API

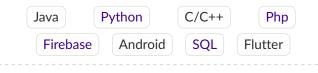
### E-commerce website

#### University of Montpellier

- Movember December 2020 France, Montpellier
- Establishing a commercial website (user authentification, shopping cart management, researching and sorting products).
- Technical skills : MEAN

# **SKILLS**

#### Technical (Back End)



### Technical (Front End)



#### Personal



# **LANGUAGES**

English French Arabic

