

DOHA CHEMAOU

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

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<https://github.com/doha-chemaou>

<https://doha-chemaou.github.io/dohaportfolio.com/>

EDUCATION

Master's degree in software engineering

University of Montpellier

sept 2020 – today

France

Bachelor in Computer Science

University of Montpellier

Sept 2016 – June 2020

France

Baccalaureate in physics and chemistry

Alyakada high school

June 2016

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

France, Montpellier

- 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.
- Technical skills** : Python, Angular, Flask, Stanza, Selenium, Bulma

Mobile application

University of Montpellier

March - May 2021

France, Montpellier

- Establishing a tracking service (creation of account, user authentication, log in, access to phone's content, access to phone location, ...)
- Technical skills** : Android, Java, Firebase, WebRTC, Google Maps API

E-commerce website

University of Montpellier

November - December 2020

France, Montpellier

- Establishing a commercial website (user authentication, shopping cart management, researching and sorting products).
- Technical skills** : MEAN

SKILLS

Technical (Back End)

Java Python C/C++ Php
Firebase Android SQL Flutter

Technical (Front End)

CSS JSON XML
HTML Angular Javascript

Personal

Creativity Communication Adaptability
Teamwork Emotional intelligence

LANGUAGES

English
French
Arabic

