

EL MOGHERBI FAYÇAL

JUNIOR SOFTWARE ENGINEER

PROFILE

Newly graduated software engineer, junior web-mobile developer as a freelancer and a junior data scientist have hands on experience in creating API's, responsive web-mobile designs and processing (images, texts, audios and time series data), cleaning datasets and building predictive models using machine learning and deep learning.

CONTACT DETAILS



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Oran Algeria



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github.com/faycal-dev



[faycal-elmogherbi-portfolio.web.app](#)

PERSONAL SKILLS

Team work

curious and motivated

fast learner

speaks ARABIC, ENGLISH and

FRENCH

PROFESSIONAL SKILLS

Data science :

Python, Numpy, Pandas, Matplotlib, Librosa, Opencv

ML and DL :

TensorFlow, Keras, SkLearn

Development :

Javascript, ReactJs, React native, Django, Bootstrap, Firebase, SQL, PostgreSQL

OTHER :

ELK stack, GIT, Linux

EXPERIENCES AND PROJECTS

Madina-tic : MAR 2020 - JUN 2020

Platform dedicated to facilitate the task of reporting problems in the city for citizens

PharmaYou : JAN 2021- MAR 2021

freelance project.

Multitask dashboard for a pharmaceutical products eCommerce website

Lova : FEB 2021- SEP 2021

A mobile application that aids the blind / deaf peoples by converting sign language into text using deep learning and detecting barriers using Arduino

SNV-monitor : JAN 2022- JUL 2022

Internship project at SONATRACH.

Real time monitoring and analytics dashboard of network packets with intelligent anomaly detection