Houari BENGUESMIA CHADLY

Software Developer

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🔗 https://waghydjemy.github.io/BENGUESMIA-CHADLY-Houari.github.io/index.html

🏳 Algerian

📍 Algeria Oran

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Online Presence

in @benguesmia-chadly-houari

🐱 @waghydjemy

Link to Google Play

@Google Play

Computer skills

Problem Solving

Logical Thinking, DSA, Data-Driven, Daya Analysis

PERN Stack

Postgres - ReactJs - ExpressJs - NodeJs
ES6, JSX, MUI
NPM, microservices, APIs

Python

PyQGIS, ProcessAutommation, DataAnalysis, DataVisualisation, GUI apps, web scraping

Android

(Native using Java, Hybrid using React Native)

Relational Databse

Postgres, MySql

Version Control

Github , Git

Server Deployment

Linux server, Docker, Ngnix ...

FrontEnd

Html, CSS, Javascript

Languages

English

French

Arabic

Professional Experience

Software Engineer (Full Time)

Since March 2020 Dig&It Algeria Oran

- **Engaging** with **clients** & **stakeholders** to write **SRS** documents for their needs
- **Designing** & Architecting multi-purpose solutions (WebApps)
- **Solving** complex problems and optimizing solutions to reduce cost and time
- **Leading** a dev team in many small projects (Task assignments, Code reviews, etc...)
- **Full Stack** development using **PERN** stack (Postgres, ReactJs, ExpressJs, NodeJs)
- **Server deployment** processes: **Linux**, Nginx, Docker, Networking, etc
- **Android** Development natively using Java and hybrid using ReactNative
- **Automation** & **scripting** using **Python** mainly in **QGIS** environment, but also browser, excel, GUI ... etc

Jr Data Analyst (Part-Time Remote Position)

From November 2019 to December 2021 SalesPro United Kingdom

- **Data Gathering** using scrapers and testing real applications related to windows low-level APIs calls & DLLs
- **Data cleaning** & Features selection for modeling
- Excel **Automation** (VBA & Macros)

IT Manager (Volunteer)

Since June 2021 Generation Challenge is a co-working space at the University of USTO-MB Oran Algeria Oran

- **Leading** dev team to build presentation products
- Give expertise, **workshops** & **talks** to members and participants

Network Administrator (Internship)

From January 2019 to June 2019 Sonatrach Algeria Oran

- We had an overview of all the departments related to IT (large company)
- We an overview made improvements to the existing architecture related to VLAN and security

Software Engineer (Freelance)

From October 2018 to March 2019 Sigma Project Algeria Oran

- Inventory & **Stock Management System** Desktop Application
- **Kids Park Management System** Desktop Application

Sales Manager (Part Time)

From January 2017 to September 2018 Tassili Shoes Algeria Oran

I have worked at Tassili Shoes as a Sales Manager **where I fixed some bugs in the selling system**

Education

Master's degree

From 2015 to 2019 Sciences and Technology University of Oran - Mohamed Boudiaf (USTO-MB) Algeria Oran

I have graduated with a **Master's degree in computer science**

Master's Degree

From 2014 to 2015 Higher National School of Computer Science - ESI ex INI Algeria Oran

I have studied for **one year only**

Public Projects

Generation Challenge

2021 Website, ReactJs , MUI , Firebase .

https://generationchallenge.pages.dev/

DzOxygen

2021 Website , ReactJs - RestApi - MySQL - PHP .

https://dzoxygen.netlify.app/

Generation Challenge

2021 Android App , Native , Java , Firebase , MVVM .

Generation Challenge - Apps on Google Play

UNIVERSITY OF USTO

2020 Android App , Native , Java , Firebase , MVVM .

University Of USTO-MB - Apps on Google Play

K&W Express

2019 Android App , Native , Java , Firebase , MVVM .

K&W Express - Apps on Google Play

FLY EDUCATION

2019 Website , HTML , CSS , JAVASCRIPT .

Fly Education