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## Online Presense

in @benguesmia-chadly-houari  
🐦 @waghydjemy

## Computer skills

### Problem Solving

Logical Thinking

### Reactjs - Expressjs

ES6, JSX, MUI  
NPM, microservices, APIs

### Python

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

### Andoid

( Native using Java , Hybrid using React Native )

### Relational Database

Postgres, MySql

### Version Control

Github , Git

### Server Deployment

Linux server, Docker, Ngnix ...

### FrontEnd

Html, CSS, Javascript

## Languages

### English

### French

### Arabic

# Houari Benguesmia Chadly

## Software Developer

## Professional Experience

### Software Engineer ( Team Lead )

Since March 2020 [Dig&It](#) Algeria Oran

*I am currently working at Dig&It as a Software Engineer Doing :*

- Leading a dev team in many projects
- Engaging with clients & Writing requirements documents for their needs
- Architecting multi-purpose solutions ( WebApps )
- Server deployment processes: Configuration, Nginx, Docker, Networking, etc
- Code reviews
- Full Stack development using ReactJs as the FrontEnd Framework & ExpressJs as the BackEnd Framework
- Android Development natively using Java and hybrid using ReactNative
- Automation using Python mainly in QGIS environment , but also browser, excel , GUI ... etc
- Scripting using Python

### Data Analyst ( Part-Time Remote Position)

From November 2019 to December 2021 [SalesPro](#) Remote

*I was working at SalesPro LTD as a Data Analyst in the AI field as a freelancer Doing :*

- Data Gathering using scrapers and testing real applications
- Windows low-level APIs23 calls
- Data cleaning to fit our model
- Features selection
- Excel Automation
- Minor web development tasks / fixing bugs

### IT Manager ( Volunteer )

Since June 2021 [Generation Challenge](#) Algeria Oran ( Usto MB University )

*I am currently volunteering at Generation Challenge which is a co-working space at the University of USTO-MB Oran as IT Manager Doing :*

- Leading dev team to build presentation products
- Give expertise to members and participants
- Give talks and meetings in the IT field
- Doing workshops in software Engineering

### Co-Founder ( Entrepreneurial Experience )

From June 2019 to November 2020 [K&W Express](#) Algeria Oran

*I was among the Co-founders of a Delivery Start-Up in the local market where I had developed the app and I was involved in marketing and sales in a team of 3 people ( my friends )*

### Co-Founder ( Entrepreneurial Experience )

From July 2019 to February 2020 [FahemnyDZ](#) Algeria Oran

*I was among the Co-founders of an Education Start-Up, the idea was to get people who can give additional lessons with their potential customers in the local market where I had developed the app and I was involved in marketing and sales in a team of 3 people ( my friends )*

### Network Administrator ( Internship )

From January 2019 to June 2019 [Sonatrach](#) Algeria Oran

*- We had an overview of all the departments related to IT*

- We had an overview of the networking and security in the company
- We made improvements to the existing architecture related to VLAN

### Software Engineer ( Freelance )

From October 2018 to March 2019 [Sigma Project](#) Algeria Oran

*I have worked at Sygma project as a >Software Developer Engineer where I developed :*

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

### 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*

### Stock Manager ( Part Time )

From March 2015 to July 2016 [Algerian Export Import Company](#) Algeria Oran

*I have worked at Algerian Import Exports company as a Stock Manager where I started automating tasks and fixing bugs*

## Education

### Master's degree

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

### Master's Degree

From 2014 to 2015 [Ecole nationale Supérieure d'Informatique \(ESI\)](#) Algeria Oran

## Projects

### DzOxygen

2021 [Website](#) .

<https://dzxygen.netlify.app/>

### Generation Challenge

2021 [Android App](#) .

[Generation Challenge - Apps on Google Play](#)

### Generation Challenge

2021 [Website](#) .

<https://generationchallenge.pages.dev/>

### UNIVERSITY OF USTO

2020 [Android App](#) .

[University Of USTO-MB - Apps on Google Play](#)

### FLY EDUCATION

2019 [Website](#) .

[Fly Education](#)

### K&W Express

2019 [Android App](#) .

[K&W Express - Apps on Google Play](#)

### FahemnyDZ

2019 [Android App](#) .

[FahemnyDZ - Apps on Google Play](#)

## Voluntary experience

### Member

From 2014 to 2015 [Google Developer Group Algiers](#) .

### Member

From 2014 to 2015 [Algeria JUG \( Java User Group \)](#) .

### Member

From 2015 to 2016 [UDev Community](#) .