First Name : Mohamed
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Summary :
Junior Techno-Functional Consultant at DXC Technology Morocco, passionate about software development/production and data engineering. Eager to learn and offer analytical and practical skills.

Hobbies & interest :
- Music, basket-ball, fishing.
- Competitive programming.

EDUCATION

2017 - 2020
ENSET-M, Mohammedia

II - BDCC
Diploma of engineering "Ingénieur d'état - Ingénierie Informatique Big Data & Cloud Computing" at ENSET-Mohammedia.

2015 - 2017
Ibn-Sina High school, Kenitra

BTS - DSI
BTS Diploma in Information Systems Development at BTS Ibn-Sina, Kenitra.

2015
Oued-Edahab High school, Tiflet

BAC - PC
High school diploma in Physics and Chemistry at Oued-Edahab High school, Tiflet.

CERTIFICATIONS

2019 `Online`
Coursera
@Credential URL

Machine Learning
Machine Learning by Stanford University on Coursera. Certificate earned at Sunday, December 8, 2019 with a 97.3% grade.

EXPERIENCE

July 2021 `Currently`
DXC Technology Morocco, Technopolis - Sala Al Jadida

Jr Techno-Functional Consultant || GDL, GraphTalk, BDOC
Working on an insurance solution developed and maintained by DXC, specifically in data extraction, batch data processing and CRM's document management with in-house tooling (Graphtalk, BDOC).

February 2020 (6 months)
DXC Technology Maroc, Technopolis - Sala Al Jadida

End of studies internship || ELK Stack, Open Distro for ES, Ansible AWX
Developing a production monitoring system. Project under the theme: logs centralization for the benefit of automated monitoring of application production.

June - Semptember 2019 (2 months)
CameraPack, (Tiflet - Rabat)

Engineer internship || JEE, Spring boot, Angular, Jhipster
A two-months internship in order to mount a 'lightweight' web based ERP for a small enterprise.

June 2018 (1 month)
The Ministry of Equipment, Transport, Logistics and Water, Rabat

Observation internship || Java Android, SQLite, Google Sheets, Google Apps Script
Developing an android application for the daily monitoring of the main big dams of morocco.

June 2017 (1 month)
The Ministry of Equipment, Transport, Logistics and Water, Rabat

End of studies internship for BTS || VB.Net, MS Access
Developing a Desktop Application for public procurement documents management.

August 2016 (1 month)
The Provincial Delegation of the Ministry of National Education, Khemisset

Introductory internship for BTS || VB6, MS Access
Developing a Desktop Application for the management of scholarship files for high school graduates.

SKILLS

Programming languages
GDI (Prolog), C/Cpp, Java, VB.net, Python, Octave/Matlab (basic), PHP, Javascript.

SGBDs
MySQL, Microsoft SQL Server, Microsoft Access, Oracle, MongoDB, Elasticsearch.

Design and Modeling
UML, Merise, Jhipster-JDL, Design Patterns.

Frameworks, Platforms & Cloud Technologies
OOP, JEE, Spring Framework, Angular, Java-Android, JavaFX, Gestion de versions (Git), Les Microservices (Spring Cloud), Containérisation (Docker & Kubernetes), Ansible AWX, La suite ELK.

Data Engineering & Dataviz
Kafka, Hadoop Ecosystem 2.0, Model and Query SQL & NoSQL databases, Machine Learning & Deap Learning Algorithms, Scrapy/XPath, Logstash ETL. Kibana, D3.js, BDOC.

Languages
English, French, Arabic and Amazigh

PROJETS

2020 - 2021 `Freelance`
BBS, Casablanca

E-commerce Marketplace || Prestashop
E-commerce marketplace smileshop.ma for Beyond Banking Services based in Casablanca.

2020 `Freelance`
CP TECH MAROC, Tiflet

E-commerce platform || Wordpress
E-commerce platform of solar energy products and solutions for the company CP TECH MAROC based in Tiflet.

2019
ENSET, Mohammedia

Public Speaking Competition
Participating in the organization of The ESU National Public Speaking Competition, 2019 Edition in our school.

2018
ENSET, Mohammedia

Foundation of an "English Club"
Participating in the foundation of an English club in our school (ENSPEC).

2017
AHDANE Association, Mohammedia

Web Development Training
Preparation and implementation of an introductory training to Web Development for the students of AHDANE association.

2017
BTS Ibn-Sina, Kenitra

Java Android, SQLite (PFE)
Development of an Android Application to facilitate notes taking, and for course and materials management which helps with revision.