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Summary :

Big Data and Cloud Computing fresh graduate engineer, interested in software development and production and data engineering. I am seeking a new position to apply and develop my knowledge assisting and contributing in a company's project related to my area of Interest.

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-M, 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.

TRAINEESHIPS

- 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 application production.
- June - September 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**
● 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**
● Hadoop Ecosystem 2.0, Model and Query SQL & NoSQL databases, Machine Learning & Deep Learning Algorithms, Scrapy/XPath, Logstash ETL, Kibana, D3.js.
- Languages**
● English, French, Arabic and Amazigh

PROJETS

- 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.