

BOUZID ABDELFATTAH

I am looking for a PFE-2024 starting in February
Software engineer | Data scientist

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in BOUZID Abdelfattah 🔗 <https://github.com/bouzid7>



PROFESSIONAL EXPERIENCE

Internship: At Digency as a Full stack developer
ENSIAS

📅 from 01-07-2023 to 28-08-2023 📍 DIGENCY-RABAT

UI development of a mobile application for a restaurant using Flutter.

Internship: Using the MARS questionnaire to evaluate mobile oceanography applications .

ENSIAS

📅 Août-octobre 2023 📍 ENSIAS

Quantitative and qualitative evaluation and analysis using python and Plotly Dash.

Internship: at Crest Learn as a web developer.

ENSIAS

📅 Août-Octobre 2022 📍 Rabat

Development of a tool allowing the configuration of forms by an administrator by introducing the Google Analytics API by **Laravel v9**.

SCHOOL CAREER

State Engineering Diploma: Data Science and IOT | Mobile | Web engineering

National High School of Computer Science and Systems Analysis (EN-SIAS)

📅 2021- Until now 📍 Rabat

Bachelor of Science degree Mathematical Sciences and Applications from the Faculty of Sciences Dhar El-Mahraz-Fez

Fez

📅 2018-2021 📍 Fez

Bachelor of Mathematical Sciences A

Qualifying high school IMAM CHOutaibi Ghafsai

📅 2017-2018 📍 Ghafsai

ACADEMIC PROJECTS

- The development of DApps (decentralized applications) about Generic Patient-Centered Blockchain-Based Electronic Health Record (EHR) Management System (E-Health).

Technologies: Blockchain | Ethereum| Smart Contract | Solidity | AngularJS | TypeScript | NodeJS | WEB3
2023

- The deployment of an emotion detection recognition model.

Technologies: Deep learning | CNN |Streamlit | tensorflow | Python | librosa
2023

- The deployment of a plagiarism detection model.

Technologies: Machine learning| NLP |Text Mining | Python | Bert| Word2Vec | Bag of words | N-grams
2023

SKILLS

- Database and Modeling :

SQL MYSQL MARIADB FIREBASE
BaseX Merise UML

- System Administration :

Unix/Linux Windows Oracle
Microsoft SQL Server

- Programation :

Python R PHP java C

- Web development: **BACKEND**

PHP POO native Laravel v9
JEE (Java Enterprise Edition)
Spring Boot v3 Xml

- Web development: **Front-end**

Html Css Bootstrap Javascript
Jquery AngularJs ReactJs

- Mobile development:

Android Java Xml

- Data:

Machine learning Deep learning
talend open studio(Datawarehouse)
Data Analysis : Regression - PCA

- Modeling 3D - Gaming :

Unity

- DevOps :

git github Jira Software jenkins
Docker Docker composer

LANGUAGES

- Arabic Native language
- French Advance
- English Professional

VOLUNTEER EXPERIENCE

- Member of the Technical Team|CINDH

HOBBIES

Football Chess Reading

CERTIFICATES

- Spring Boot v3,Cloud Overview ,Microservices from Coursera .

- Deploying a web application for car management in the parking lot .
Technologies: Spring Boot | Docker | Docker Composer | ReactJs | JPA | Swagger
2023
- Employees management web site .
Technologies: Spring Boot v3 | Hibernate | Mysql | thymeleaf | Lombok
2023
- A mobile application which controls the humidification system, manages the plants in the greenhouse | IOT project.
Technologies: Android | Java | Xml | MVC | Arduino | Raspberry pi 4 | Cloud:Firebase
2023
- Mobile App about contacts management .
Technologies: Android | Java | Xml | MVC
2023
- Network web site about announcement .
Backend: JEE- MVC architecture | Frontend: Html-Css-Bootstrap.
This project offers the user to publish his advertisements and he can contact all the other advertisers, it also offers him a private space reacting to the advertisements.
2023
- E-commerce web site .
Backend: PHP NATIVE POO | Frontend: Html-Css-Bootstrap.
This project offers many features for the user such as product management, payment,... to facilitate online commerce.
2022