BOUZID ABDELFATTAH

Software & Cloud engineer

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in BOUZID Abdelfattah ⚙ https://github.com/bouzid7

PROFESSIONAL EXPERIENCE

Internship: At CustomLib as a OneStream XF Consultant

CustomLib

📅 from 01-03-2024 to 31-07-2024   📍 CustomLib-Casablanca

Development of an EPM(Enterprise Performance Management) Reporting Application to Optimize the Client's Financial Performance.

Internship: At Digency as a Full stack developer

Digency

📅 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.

Crest Learn

📅 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 (ENSIAS)

📅 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

SKILLS

- **EPM Skills :**
  OneStream XF VB.NET Finance Web Services Financial Reporting Financial Analysis OneStream Cloud Development
- **Database and Modeling :**
  SQL SQL Server 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 Entreprise 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

HOBBIES

Football Chess Reading

- 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

- 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 | I0T 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