MOUHATTA OUMAYMA BIG DATA ENGINEER









July 2017

- 2019

-2014

July-August 2018

March-June 2019

PROFIL

Big Data Developer with 4 years of experience in designing, developing, and implementing complex Big Data solutions. Expertise in various Big Data technologies and strong programming skills. Adept at working in a team environment and passionate about utilizing data-driven approaches to solve business problems.

PERSONAL QUALITIES

- Team spirit
- Creative sense
- Conflict management
- Good interpersonal skills
- Versatile, dynamic
- Initiative-taking

CERTIFICATIONS

- Cloudera Certified Developer for Apache Hadoop
- IBM Certified Data Engineer Big Data
- Hortonworks Certified Spark Developer

LOISIRS

- Volleyball
- Speed course
- Reading

LANGUAGES

Arabic: Fluent French: Fluent · English: Fluent

German: Conversational

PROFESSIONAL EXPERIENCE

Internship in development-SEOCOM MARRAKECH

• Creating a static website for a car rental agency.

Internship in Data Analytics - ATOS

Customer Segmentation for an E-commerce Company

Internship in Big Data. - ALTEN

- Designed and developed data processing systems using Hadoop and Spark
- Developed data models for NoSQL databases and implemented data warehousing solutions

Big Data Developer-ALTEN

- Collaborated with cross-functional teams to design and implement scalable Big Data solutions
- Developed and maintained data processing pipelines using Hadoop and Spark

COMPÉTENCES

- Programming languages: Java, Python, Scala, SQL
- Big Data Technologies: Hadoop, Spark, Kafka, HBase, Hive, Pig, Sqoop
- Data Storage: Cassandra, MongoDB, MySQL, Oracle
- Data Analysis: R, SAS, Tableau, Excel
- Project Management: Agile, Scrum

PROJECTS

Talend Real-Time Project for ETL Process Automation

• Build an ETL pipeline in Talend Open Studio to automate the process of File Loading and Processing.

Airline Dataset Analysis using Hadoop, Hive, Pig and Impala

• Hadoop Project- Perform basic big data analysis on airline dataset using big data tools -Pig, Hive and Impala

Implementing OLAP on Hadoop using Apache Kylin

• Performing an OLAP cube design using AdventureWorks database.

Process a Million Song Dataset to Predict Song Preferences

• Discover songs for those artists that are associated with the different cultures across the globe.

FORMATIONS ACADÉMIQUES

• Computer Engineering: Big Data and Cloud Computing ENSET-Mohammedia

• Physics Preparatory Classes - 2016 Ibn-Timiya, Marrakech

• French International Bachelor's degree in Life and Earth Science High school AL Massira, AZILAL