# ELATOUANI HAFSA
**BI Consultant**

⌂ RABAT,MOROCCO    ☎ 0651-209484

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## EDUCATION

Master's in Applied Computer Methods for Business Management    09/2022 - 11/2023
**Côte d'Azur University** NICE,FRANCE

Engineering program in Applied Computer Methods for Business Management    09/2020 - 09/2023
**Moroccan School of Engineering Sciences**

Degree in Information Systems Development    09/2018 - 09/2020
**IBN SINA(BTS)** KENITRA

Bachelor's in Mathematical Sciences and Computer Science    09/2015 - 09/2018
**IBN TOFAIL University** KENITRA

## WORK EXPERIENCE

Data Analyst    10/2023
**upwork** Casablanca, Morocco

Business Intelligence Consultant | Final Internship    03/2023 - 09/2023
**D&A Technologies** Casablanca
- Feeding a MySQL database with data processed by Talend.
- Using Tableau Prep to clean, transform, and structure the data for use in Tableau Desktop.
- Researching and identifying objectives and key performance indicators (KPIs) and evaluating their feasibility.
- Designing and managing multidimensional data solutions, including the creation and optimization of data marts, data warehouse.

Data Analyst | Internship    07/2022 - 09/2022
**OCP** CASABLANCA
- Using Python, R, and SQL to manipulate data
- Learning and using data visualization tools such as Tableau, Power BI, and Python libraries like Matplotlib and Seaborn.

full stack developer | Internship    06/2018 - 08/2018
**DEJLA FER** KENITRA
- Using PHP, HTML, and MySQL technologies for development
- Designing and planning the sales website.

## TECHNICAL KNOWLEDGE

**Windows administration , azure cloud , Redhat administration , Docker , Git , jenkins**

**Tableau, Power BI, Excel, Google Analytics, Looker,Talend**

**JAVA , react , spring boot , R ,Python,SQL, JavaSript**

## CERTIFICATS

**Power BI Data Analyst Associate**
Microsoft

**Google Data Analytics**
Google

**Academy Cloud Security Foundations**
AWS

**Visualization with Tableau**
University of California, Davis

**Data Visualization**
IBM

**System Administration I (RH124)**
Red Hat

## LANGUAGES

**French**
Fluent

**English**
Fluent

**Korean**
Intermediate

## INTERESTS

**Video games**

**Reading**