## **OUAHIB SALMA**

Second-year student in the engineering program, specializing in Business Intelligence and Analytics, at ENSIAS Rabat

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Second-year engineering program in Business Intelligence and Analytics

National School of Computer Science and Systems Analysis (ENSIAS) | Mohammed V University

**2023 - 2025** 

Rabat

Bachelor's Degree in Mathematics and Computer Science Semlalia Faculty of Sciences Marrakech

**2**020 - 2023

Marrakech

Diploma in Business Management and Computer Science

Marrakech

**Baccalaureate in Mathematical Science A** 

**IBN ABBAD High School** 

**2020 - 2021** 

Marrakech

#### **ACADEMIC PROJECTS**

LISAN: Voice conversation is better than reading.

2023-2024

Transformers

gradio

GTTS pydub

Habitat Dashboard: Visualize data based on a small Moroccan habitat database

2023-2024

2023-2024

Python

**Pandas** 

Bokeh

PharmaVision: Revolutionizing Stock Management with Data Dashboard Analytics

Data Dasiiboaiu Aliai

**POWER BI Tool** 

Mario Game: Design and Modeling of a Video Game us-

ing Pygame Library

2023-2024

Astah UML

Python

**Pygame** 

LearnCode: Creation of a Showcase Website

2021-2021

HTML

CSS

JAVASCRIPT

Sudoku: Creation of Sudoku Game

2021-2021

C Language



### PROFESSIONAL EXPERI-ENCE

Data scientist: analyze phone calls using large language models (LLMs).

AI BOOST FOR INDUSTRIES

**i** July 2024 - 15 August 2024

Use an LLM model to analyze the call and generate a JSON file, then process the JSON file to extract the call's data.

Tools: Python, Pandas, JSON, Ftplib, pdfkit, wkhtmltopdf, jinja2, requests.

Data Scientist: Implementation of Machine Learning for Violence Detection

**Marrakech Faculty of Sciences** 

**J**uly 2022 - August 2022

Exploration of various artificial intelligence libraries and implementation of the TensorFlow library.

Tools: Python, TensorFlow.

#### **TECHNOLOGIES**

**Languages:** Python , Java, SQL, PL-SQL, HTML5, JavaScript. C. C++

Databases: MySQL, SQL Server, Oracle

Frameworks/Library: Pandas, Matplotlib, NumPy, BeautifulSoup, TensorFlow

Operating Systems: Unix, Linux, Windows

Design: UML, Merise

**Others:** Microsoft Power BI, Office, Data Structures, Adobe Photoshop, Adobe Illustrator

# EXTRA-CURRICULAR ACTIVITIES

AI Club

Data Cell

**CINDH ENSIAS Club** 

**Donation and Sponsorship Cells** 

Responsible for the activity "Relief for Orphaned Children."

#### **LANGUAGES**

English: Fluent French: Fluent Arabic: Native