



# AHMED BENDRIOUA

DATA SCIENTIST &  
SOFTWARE DEVELOPER

I'm a 21-years-old engineering student exploring the world of data science while also enjoying the creative side of software engineering, I'm excited about the possibilities where data and technology intersect

## EDUCATION

### ENGINEER'S DEGREE, DATA SCIENCE

2023 - 2025

- Institut National de Statistique et d'Economie Appliquée (INSEA)
- The top data science engineering school in Morocco

### BACHELOR'S DEGREE, MATHEMATICS AND COMPUTER SOFTWARE ENGINEERING, GRADE: VERY GOOD

2020 - 2023

- Ibn Zohr University

### HIGH SCHOOL DIPLOMA, SCIENCE MATHS-B BAC INTERNATIONAL , GRADE: GOOD

2020

- Mohamed Al Baqali High School

## MY PROJECTS

### TEXT2SQL - NATURAL LANGUAGE QUERIES TO SQL

**Technologies Used:** Python(NLTK,spaCy), SQL

- Developing a tool that translates natural language queries into SQL for different DBMS based on natural language processing (NLP)

### VIS - VISUALIZE AND DISCOVER THE STORY BEHIND YOUR DATA

**Technologies Used:** Python, Web Development technologies

- Developing a powerful tool that enables users to visualize, predict, edit and discover insights from their data, including detailed linear regression analysis and modeling.

## EXPERIENCE

### INTERNSHIP AS A SOFTWARE DEVELOPER

2022 - 2023 • codewars



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Linkedin



portfolio

## SKILLS

- Programming Proficiency
- Python
- C/C++ (Programming Languages)
- Java
- Mathematical Programming
- Statistical Analysis
- Multivariate Statistics
- Machine Learning
- supervised and unsupervised learning
- Data Analysis and Visualization
- Data Architecture and modeling
- Data Engineering
- Web Development and Full-Stack Expertise: Web Development (including Laravel and Vue.js)
- Database Management
- Oracle SQL and PL/SQL Developer
- Database Administration

## LANGUAGES

English  
French  
Arabic