



BETIS MOHAMED DHIA

DATA SCIENCE ENGINEERING STUDENT

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MOHAMED DHIA BETIS



Ariana, Tunisia

EDUCATION

ABOU KACEM CHEBBI HIGH SCHOOL IN MEDJEZ EL BEB

Baccalaureate in mathematics
with honors
2020-2021

PREPARATORY INSTITUTE FOR ENGINEERING STUDIES OF NABEUL

Preparatory cycle MP (math-
physics)
2021-2023

HIGHER SCHOOL OF STATISTICS AND INFORMATION ANALYSIS

Engineering cycle
2023-2026

SKILLS

- Programming: Python, SQL, R, C, C++
- Data Analysis: Data visualization, Exploratory Data Analysis (EDA), Natural Language Processing (NLP)
- Web Development: HTML, CSS, Javascript, Django, Flutter

ABOUT ME

Enthusiastic data science student with a strong foundation in statistics and data analysis seeking opportunities to apply knowledge in machine learning and backend development to solve real-world problems.

PROJECTS

RESUME SCREENING PLATFORM

- Developed a resume screening platform utilizing Django for backend development.
- Implemented data visualization, EDA, and basic NLP techniques.
- Extracted skills from resumes and matched candidates to job requirements.

SUBSTANCE USE SURVEY ANALYSIS & CLASSIFICATION

- Analyzed data from a student behavior survey to identify patterns using PCA, FCA, MCA, and clustering techniques.
- Created a visualization dashboard in R to present insights.

LANGUAGE

Arabic (native)

English (fluent)

French (fluent)

MEMBERSHIPS:

- Member of ESSAI Machine Learning Club
- IEEE INSAT Member
- ACM INSAT Member
- Former Member of TPL IPEIN
- Former Member of JCI Medjez el Beb