



# Bennour Mohamed Hassin

## Quantitative analyst

Machine learning enthusiast looking to implement and use my skills in statistical modeling in a tangible experience in order to grow my knowledge and improve my skills.

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📍 El Mourouj

## EDUCATION

### Master's (research) in Business Analytics Tunis Business School

2018 – Present

*Students representative*

#### Courses

- Data analysis
- Simulation
- Operations research
- Data mining
- Machine Learning
- Game theory

### Licence in quantitative economics ISG Sousse

2015 – 2018

#### Courses

- Economics
- Linear programming
- Econometrics
- Statistics

## WORK EXPERIENCE

### Research assistant N3XT Tunisie

07/2019 – 09/2019

#### Achievements/Tasks

- Defining implementation protocols of SAP APO in S4/Hana platform

### Digital Marketing Consultant R&C estate

06/2017 – 09/2017

#### Achievements/Tasks

- Implementing digital marketing strategies to the needs of the company and creating operational B2C protocols

### Assistant TunisieValeurs-Monastir

08/2016 – 09/2016

#### Achievements/Tasks

- Assisting clients, and keeping up with stock market prices with great importance to the agency and it's clients

## SKILLS

R & Python

SQL

Research

Reporting

Statistics

Optimization

Data analysis

Data visualization

Machine learning

MS Excel

IBM SPSS

## DATA SCIENCE & COMPETITIONS

### Fraud detection

- Joining competitions in Kaggle and zindi regarding fraud detection problems

### Tidy tuesday

- Participating in the tidy tuesday data project with weekly analysis

### Elections law

- Simulating political scenarios in parliament with votes data of 2014 with different voting systems and ranking

## ORGANIZATIONS

### TBS Data science club (2019 – Present)

*Co-founder and board member*

### Data-colab (2019 – Present)

*Member of the Reserach departement*

### International Institute of Debate (2018 – Present)

*Active Member and facilitator*

### AIESEC HADRUMET (2016 – 2017)

*Team manager of Public relations*

## LANGUAGES

### French

*Professional Working Proficiency*

### English

*Native or Bilingual Proficiency*

## INTERESTS

Politics

Science

Architecture

Sports