# Mohamed Hsin BENNOUR

Data | BI Analyst www.bennour.tn

# CONTACT

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# **SKILLS**

### **PROFICIENT**

Power BI[Models, DAX, M, SSRS] R[Shiny,Tidyverse,Tidymodels]

### INTERMEDIATE

Python[pandas,numpy,sklear] SQL(postgre,MS-server)

#### **FAMILIAR**

Julia • Lateryx Matlab Tableau • Alteryx Git • Linux

### **FDUCATION**

## **MSC IN BUSINESS ANALYTICS**

#### **TUNIS BUSINESS SCHOOL**

Dec 2020

Efficiency analysis and modelling Computational Statistics

### **BA IN ECONOMETRICS**

### **ISG Sousse**

Jul 2018

Probability and Statistics Econometrics and OR

# DASHBOARDS

### **3ATABA DASH**

Collected elections data Regenerated 2014-2019 results Simulated new election law [Shiny/R/Python]

### **POVERTY DASH**

Collected data from government reports. Constructed a region-based data Summarised findings in an interactive dashboard.

[Shiny/R]

# DATA-VISUALISATION

### **TIDY TUESDAY**

Used open access data Created & desgined graphics Publish both charts & code [ggplot2/R]

# **ABOUT ME**

I'm a Data Analyst with a background in Quantitative Economics and Econometrics, aspiring to develop my personal, professional, and technical skills through new challenges. I'm especially passionate about Data Visualization, and motivated by learning experiences. (based in Pécs-Hungary and able to move within Hungary or the EU)

# **EXPERIENCE**

### **REACH INITIATIVE | DATA OFFICER**

Apr 2022 - Sept 2022 | Tunis

- Designed and created data pipelines for different teams
- Designed and created data monitoring dashboards
- Coordinated inputs regarding data collection

[R/Python/pgSQL/Azure]

### NATIONAL PEN | DATABASE SPECIALIST

Jan 2021 - Jan 2022 | Tunis

- Contributed to automating key processes
- Data cleaning and manipulation

[SQL-server/MS Access]

### **EMRHOD CONSULTING** | DATA ANALYST

March 2020 - Aug 2020 | Tunis

- Developed proposals for potential clients
- Designed and conducted Quantitative and Qualitative studies(Focus groups)

[SPSS/R/Python/PowerBI]

### TUNIS BUSINESS SCHOOL | TEACHING ASSISTANT

Jan 2020 - Jul 2020 | Tunis

• Tutored the introductory Descriptive statistics and probability course

### N3XT TUNISIE | OPERATIONS INTERN JUN - AUG 2019 | TUNIS

• Implemented S4 HANA operation modules per client's business needs

### AIESEC GUC | DIGITAL MARKETING INTERN JUN - AUG 2017 | CAIRO

• Developed social media strategies and protocols for growth

### TUNISIE VALEURS | Assistant Intern Jun - Aug 2016 | Tunis

• Monitored the stock market and reported influential events

# **COMMUNITY ENGAGEMENT**

TBS Data Science Club. 2018-2020

Co Founder and board member

Data-colab, 2019-2020

Team lead of Analysis in the research department

Data-colab, 2019-2020

Training Facilitator with the International Institute of Debate

AIESEC HADRUMET in Tunisia, 2016-2017

PR manager with AIESEC HADRUMET in Tunisia

JCI Bekalta, 2011-2017

Team member