

chihebeddine ben brahim

DataScience engineering student

Education

Data Science Major / [ESPRIT-Higher Institute of Engineering And Technology](#) Pôle Technologique El Ghazela - Ariana

Since September 2017

National Engineering Schools Entrance Exam / [Preparatory Institute for Engineering Studies](#) - El-Manar

From September 2015 to April 2017

certifications

Full-Stack JavaScript development certification / [Go My Code](#) 2ème étage, Rue du lac lochness, Les Berges du Lac1

From July 2018 to September 2018

- *Web basics (HTML,css,javascript,JQuery,bootstrap4)
- *Frontend web development with react
- *backend web devolepment with Node.js,Express.js
- *DataBase with mongodb

Personal Projects

analysis of car accidents in france :

- creating a model that predicts the severity of an accident using information available about it
- creating a model that predicts the number of accidents in a year in a certain department in france

Case study (Renault during the arrest of its CEO) :

- scraped data from twitter
- predicted the stock price for the company for the next 20 weeks
- found a correlation between the values of the polarity of the sentimental analysis done on tweets and the gradient of the stock price

Case study (Tunisair aerial fleet) :

- scraping the internet for data about international aerial fleets
- Using machine learning algorithms we estimated the number flights that tunisair must be making with its current aerial fleet.also we identified to what group of aerial companies tunisair belongs to

BI-Project :

- Design a Data Warehouse for a pharmaceutical company.
- Generate useful reports and visualizations using the Data Warehouse

Skills

R,Python
(numpy,matplotlib,pandas,sklearn,scipy,plotly,seaborn,tensorflow,keras,flask..)
Microsoft sql
server,tableau,powerBi,HTML,css,javascript,react,node.js,express.js,bootstrap,mongoDB,sql,java
,c++,c

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📅 Date of birth
06/10/1996

☎ 522448121

Languages

English

Arabic

French

Describe your level

extracurricular activities

IEEE Esprit vice chair

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in @Chiheb ben brahim