Houssem Guechai

Statistics Engineering Student

Looking for Final Year Internship

✉ guechaihoussem@gmail.com

☎ (+216)24242290

📍 Ben Arous, Tunisia

in linkedin.com/in/houssem-guecha%C3%AF-436487141

SKILLS

Statistics

Data Analysis   R

SAS   Python

Data Mining

Econometrics

Machine Learning

Deep Learning

Time Series

Communication

LANGUAGES

Arabic
● ● ● ● ●

English
● ● ● ● ○

French
● ● ● ● ○

INTERESTS

Sports   Music

WORK EXPERIENCE

Data Scientist Intern
Tunisie Télécom

06/2018 – 08/2018   *Tunis, Tunisia*

Tasks
- Customer segmentation
- Creating a Dashboard for Data Visualization with R Shiny
- Realization of an interactive map with R

Trainee
UIB - Société Générale Group

06/2017 – 07/2017   *Tunis, Tunisia*

Tasks
- Introductory internship to professional life

EDUCATION

Statistics and Data Analysis
Higher School of Statistics and Data Analysis

09/2016 – Present   *Tunis, Tunisia*

Scientific Preparatory Cycle : Maths & Physics
Preparatory Institute for Engineering Studies of Bizerte

09/2014 – 06/2016

High School Diploma: Mathematics
Ben Arous High School

2014

ACADEMIC PROJECTS

-Survey of Student Spending on Transportation
- Software: R

-R Shiny app: Scoring to determine customer creditworthiness
- Logistic regression, neural networks

-ARCH / GARCH Modeling of SP500 Stock Index Volatility
- Software: EViews

-Image classification with TensorFlow under Python
- Keras, Convolutional Neural Network

ORGANIZATIONS

SSF: Statisticiens Sans Frontiéres (09/2016 – Present)
Actif Member