# HADIL BEN AMOR

MICROSOFT CERTIFIED X3
FINAL YEAR ENGINEERING STUDENT AT SUP'COM

### ACADEMIC BACKGROUND

2020-Present:

Engineering degree at SUP'COM university 2018-2020:

- Pre-engineering diploma in mathematics-physics at IPEIM
- Solid formation in mathematics and physics
- Rank 104/1450 in the national exam

#### **EXPERIENCES**

- **Deep Learning Instructor** at GoMyCode (Part Time Job August-October 2022)
- AI Researche intern at INNOV'COM LAB (June-July 2022)
- -- Build a Facial and Emotional recognition model

Keywords: Computer vision/Data Augementation/Features recognition/GAN

- Machine Learning Engineer intern at Pixemantic (August-September 2022)
- -- Build a deep learning Model for a HealthCare Project

Keywords: NLP/OCR/pytesseract/OpenCv

- Data Science and Business Analytics Intern at The Sparks Foundation (April 2022)
- -- Construct a model that predicts students results based on the study of their working hours dataset
- -- Construct a decision tree, develop a visualization code for it
- -- Analyse and explore retail domain data using PowerBI

Keywords: SVM, Linear regression, decisionTree, Microsoft PowerBI, graphiz, pydotplus..

- IOT intern at SFM Technologies (July-August 2021)
- -- Get to know different types of sensors, actuators.
- -- Optimize parameters affecting IOT communications

Keywords: Energy consumption, OPEX, CAPEX,

### **PROJECTS**

- P2M Academic project (January-May 2022)
- -- Visualize the dataset and create a report
- -- Build a Deep Learning model
- -- Predict Greenhouse Gases

Keywords: DNN, ADEME dataset, PowerBI, data preprocessing,

- Sentiment Analysis project
- -- Build a model to predict emotions, regardleess of the input type Keywords: Deep Learning, Input(image/audio/text), Output(sentiment), Tensorflow,Kaggle dataset
- Movie Ticketing Bot project approved by Smartinternz Team (March 2021)
- -- Construct a chatBot which responds to the user queries and reserve tickets
- -- Use IBM cloud: debug, follow and download, flow.json file

Keywords: Watson Assisstant, Node-Red

- Microsoft Social Project League : Learning and Bridging content (April-June-July)
- --Contribute in creating a beginner friendly content for Microsoft Learn Plateform
- --Collaborate with ambassadors and Cloud advocates at Microsoft.

#### **SKILLS**

- Python: Pandas, Numpy, sickit Learn, Tensorflow
- Supervised ML: Decision Tree, LinearRegression,Svm
- Unspervised ML: k-means clustering
- Open Cv
- · Azure Cloud, IBM Cloud
- Data visualization with Power BI Plateforme.
- · Windows, Linux
- UML, Git/Github



### CONTACT

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in https://www.linkedin.com/in/hadil-ben-amor-777a981ba/

https://github.com/hadil1999 -creator

https://hadil1999creator.github.io/Portflio/

# SCHOLARSHIPS & MENTORSHIPS

### July-October 2021

 Beneficiary of AWS "Machine Learning "scholarship in collaboration with Udemy

#### May-July 2022

 Beneficiary of Mentorship sessions with one of the Most Valuable Professionals (MVP) at Microsoft

### CERTFICATES

## **Training Courses:**

- Data Methodology, Data visualization with python (coursera).
  - Supervised Learning with sickit learn (DataCamp)

### **Certificate of:**

- AZURE AI Engineer Associate by Microsoft (August 2022)
- AZURE AI Fundamentals AI-900 by Microsoft (May 2022)
- AZURE Fundamentals AZ-900

by Microsoft (April 2022)

- Scrum Foundation Professional Certificate SFPC by Certiprof (2021)
- Foundation of Business and Entrepreneurship by SKILLFRONT(+Badge,2021).

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### **ASSOCIATIVE LIFE**

### Microsoft:

- **Beta Microsoft Learn Student Ambassador** at Microsoft's Global Program (2021/2023)
- **Mentor** in the Peering Mentorship Event
- **Speaker** at Global Azure 2022

## NATEG:

- **Project Manager** at NATEG SUP'COM SC\_Engineering For Society committee (2020/2021)
- Academy **Coordinator** at NATEG National Board (2021/2022)

# **LEADING SUP'COM:**

Active Member (2020/2021)Chairwoman (2021/2022)

# LANGUAGES

- English B2 (TOEIC grade 835)
- French B2 (DELF)
- Arabic Native

### PERSONAL SKILLS

- Leadership
- Team and Time Management
- Digital Marketing
- Communication and Presentation skills
- Networking skills

### HOBBIES

- Reading
- Listening to Music
- Travelling

### **CERTIFICATES**