

# 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 Augmentation/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 TSF (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, regardless 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 Platform

--Collaborate with ambassadors and Cloud advocates at Microsoft.

## SKILLS

- Python: Pandas, Numpy,sickit Learn, Tensorflow
- Supervised ML: Decision Tree, LinearRegression,Svm
- Unsupervised 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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 <https://github.com/hadil1999-creator>

 <https://hadil1999-creator.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**

## CERTIFICATES

**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)

## CERTIFICATES

## 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