



# Abderrahim Khiari

IT Engineering Student at SUP'COM

khiarirahim@gmail.com

26379964

Manouba, Tunisia

linkedin.com/in/abderrahim-khiari-a29527166

Young enthusiastic, persevering and engaging engineering student who aims for excellence. I am really interested in AI field and especially reinforcement learning. I'd like to discover, learn and practice new things in any field.

## EDUCATION

### ICT Engineer Degree

Higher School of Communication of Tunis (SUP'COM)

09/2018 – Present

Ariana-Tunis

#### Courses

- Telecommunication-Web-Machine Learning/deep Learning.
- Signal Processing.

### Undergraduate

Preparatory Institute for Engineering Studies of Manar (IPEIEM)

09/2016 – 05/2018

Manar-Tunis

#### Courses

- A selective and intensive two years undergraduate program in mathematics, physics and engineering science.

## WORK EXPERIENCE

### Trainee

Internship in Tunisie Telecom

07/2019 – 07/2019

Manouba-Tunis

Tunisie Telecom is one of the leaders in Network and communication in Tunisia.

#### Achievements/Tasks

- Learned how to manage work and communicate with clients and coworkers.
- Adapted to the work environment quickly and started improving my working skills.
- Supervised different workshops with a detailed resume.

### Organizer

INDABAX Tunisia

04/2019 – 04/2019

Tunisia

The first edition of IndabaX Tunisia took place the 13th of April 2019 at Sup'Com in Tunis! It was the opportunity for the Tunisian AI community to meet, discover the most recent advances in the field and interact with world-leading AI researchers.

#### Achievements/Tasks

- Prepared the event area.
- Greeted guests and provided them with the information about the event.
- Was available all day for any question or problem occurred to our guests.

## ORGANIZATIONS

IEEE SUP'COM Student Branch (09/2019 – Present)

Webmaster

## SKILLS

Algorithms

stm32 embedded C

C/C++

Python

OracleDB

Team Management

Mobile Dev

Java

Agile Development

Web Dev

Android

Anaconda

Git

## PERSONAL PROJECTS

Face Recognition using Computer Vision (12/2019)

- Applying what I've learned in CNN course in real world projects

Mobile Application: PetCare (12/2019)

- A full mobile application to save the user pets informations using Android Studio, Firebase, SQL

## CERTIFICATES

Convolutional Neural Networks (04/2020 – Present)

<https://www.coursera.org/account/accomplishments/certificate/AYEN4W997LSF>

Neural Networks and Deep Learning (02/2020 – Present)

<https://coursera.org/share/bc58ae3647f6891343fdfe01a8f5e1ae>

TOEIC (01/2020 – Present)

Score: 900/990

## ACHIEVEMENTS

SUP'COM Colleague Programming Contest 2019 (04/2019)

14th place

WinterCup Contest (ACM) 2020 (02/2020)

24th place

AI Hack: Startup Competition 2019 (09/2019)

top 40

Zindi UmojaHack Hackathon (03/2020)

12th place

## LANGUAGES

English

Full Professional Proficiency

French

Professional Working Proficiency

Arabic

Native or Bilingual Proficiency

## INTERESTS

Reinforcement Learning

Game dev

Data Analysis

Competitive Programming

Music

Computer Vision