

# RIHAB FEKI

Computer science engineering student

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## EXPERIENCE

Computer Vision and Machine Learning engineer

**Datavision**

06/2018 – 08/2018

Tunis, Tunisia

- Facial, gender, emotion and age recognition. .
- The creation of the model for tracking.

**keywords:** Tensorflow, python, OpenCV.

Web Development Instructor

**GOMYCODE Coding School**

06/2018 – 08/2018

Tunis, Tunisia

- Content creation of the platform of education.
- Animating Workshops and monitoring students projects.

**keywords:** JavaScript, HTML, CSS, ReactJS, Node.js.

## PROJECTS

IoT and Machine Learning project

**SUPCOM**

3 months

- Design and realization of an IoT platform based on LoRa Technology for Telecontrol irrigation and soil fertilization.

**keywords:** IoT, RaspberryPi, Python, AWS, Machine Learning.

Mobile app development project

**SUPCOM**

2 month

- Develop a real time vote and question/answer application between speakers and the audience to assure interaction in conferences

**keywords:** Java, UML, Android, Firebase, UX/UI Design.

## EXTRA-CURRICULAR ACTIVITY

Campus Director of Hult Prize SUP'COM

**Hult Prize Foundation**

10/2018 – Present

tunis, Tunisia

- Organizing training sessions and Boot Camps of training (pitching, Business Modal, Marketing) for 30 teams.

## CERTIFICATIONS

- IBM Cognitive Class : Python for Data Science
- Youth For Science Certification : Applied Mathematics by MATH.en.JEANS
- IBM Cognitive Class: Machine learning with Python
- Coursera: Neural Networks and Deep Learning

## EDUCATION

ICT engineering student

**Higher School of Communication of Tunis (SUP'COM)**

09/2016 – Present

Tunis, Tunisia

**Subjects:** Big Data, Machine Learning, Probability and stochastic processes, UML, Programming languages (C/C++/JavaEE), image sound processing

Pre-engineering cycle

**Preparatory Institute for Engineering Studies - El-Manar (IPEIEM)**

09/2014 – 06/2016

Tunis, Tunisia

**Rank:** 78/1200 in the national exam.

**Subjects:** Computer Science, Mathematics, Chemistry, Physics.

## SKILLS

**Domains:** Machine Learning, Deep Learning, Computer Vision, Web Development

**Coding:** Python, TensorFlow, Keras, C/C++, Matlab, ReactJS.

**Databases Management System:** Hadoop, MySQL, MongoDB.

**graphic design:** Adobe photoshop, Adobe premier pro, Adobe after effect

**Operating Systems:** Linux, Windows

## SOFT SKILLS

Hard-working

Active Learning

Motivator & Leader

Teamwork

Creative Thinking

communication

## LANGUAGES

**English:** Professional Toeic - B2(820/990)

**French:** B2:TCF

**Arabic:** Native