



OUSSAMA ZAIBI

ICT ENGINEERING STUDENT PROFILE

An undergraduate student who has a knack for learning new things and challenging myself. As a person, I am highly energetic and enthusiastic while also being a strong team player, having high communication skills developed through my multiple extracurricular activities. Moreover, I adapt pretty well to new environments and challenges, as I am good at stress management

EDUCATION

Telecommunications Engineering

Higher School of Communication of Tunis (SUPCOM)
Sep 2020 - Now

Preparatory class

Preparatory Institute for Engineering Studies of Tunis (IPEIT)
Sep 2018 - Jul 2020
Rank 126/1400+

Baccalaureate Diploma in Mathematics

Mahmoud Messadi High School
Sep 2014- jun 2018

WORK EXPERIENCE

Datagram

2 months: Jul 2021 - Aug 2021

- Built a time series model that predicts sales on amazon based on ranking.
- Investigated and identified noise in scrapped time series data.

Keywords: Time-series/Python/Redash

National Agency for Computer Security

2 months: Jul - Aug 2021

- Built a temperature and humidity detector that detects and stores data into a database.
- Displayed the data using an interactive dashboard.

Keywords: Arduino/WAMP/HTML/CSS/JS/SQL/ESP8266

CONTACT



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LANGUAGES

•••• English	•••• Frensh
•••• Arabic	•••• Spanish

APERÇU DES COMPÉTENCES

•••• C/C++	•••• Python
•••• Arduino	•••• Matlab
•••• Linux	•••• Oracle sql
•••• Matplotlib	•••• Deep learning
•••• Quartus	•••• Machine learning
•••• NLP	•••• git

CERTIFICATES

- Getting started with deep learning NVIDIA
- Accelerating end-to-end data science workflows NVIDIA
- Getting started with AI on JETSON NANO NVIDIA
- English for Business and Entrepreneurship PENN University
- Data Analysis Track UDACITY
- Introduction to Human Rights University of Geneva
- MTA Introduction to Programming using Python
- Technical Support Fundamentals Google
- The Foundations of Cybersecurity University of Georgia
- Cisco CCNA 1

ACHIEVEMENTS

- NRW hackathon & Telnet 2021
1st place
- Sup'Com CyberSecurity CTF 2021
1st place
- CSTC Hackathon 2021
3rd place
- IEEE XTREME 2020
Rank: 2nd in SUP'COM, 14th in Tunisia and 351st/2100+ worldwide

PROJECTS

Intelligent car diagnostic unit (on going)

- Continuation of the 1st place telnet hackathon, We continue to develop a diagnostic unit that detects incidents in non-covered areas and sends it to Telnet satellite.

NLP project

- Made an unsupervised model that detects cyberbullying using Tunisian dialect.

Database project

- Built a database for hospitals to best manage their oxygen stock in the pandemic.

Electronics project

- Made the design of an ALU (Arithmetic and Logic Unit)

EXTRACURRICULAR EXPERIENCE

Sup'basket

Chairman

- Motivating Students to Go Into Basketball. We strive to bring on players who desire to play high school basketball.

IEEE Geoscience and Remote Sensing Society

Treasurer

- Work as a team in several projects like exploring news techs together and organize events about geoscience and remote sensing for students.

Google Developer Student Club - Sup'Com Tunisia

Founder member and ML co-lead

- Developer Student Clubs are university-based community groups for students interested in Google developer technologies.

Sup'event

Public relationships

- Organize travels and camping events for sup'com students

Sup'chess

Vice-chairman

- Organize competitions and give opportunity to students to learn chess.