



HORRIGUE OUSSAMA

PERSONAL PROFILE

I'm Oussama Horrigure a student at Bialystok university of technology I have a bachelor's degree in electronics and computer science, my ambition is to learn something new every day, enrich my skills and knowledge, exercise my creativity and boost my brain.

LINKS

LinkedIn :

<https://www.linkedin.com/in/oussama-horrigure-69624b1b7/>

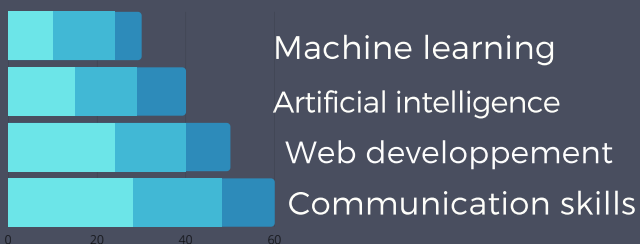
GitHub :

<https://oussamahorrigure.github.io/Portfolio/>

Website :

<https://github.com/oussamahorrigure>

SKILLS



CONTACT DETAILS

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ÉDUCATION

University of Monastir, Tunisia

BACHELOR'S DEGREE in Electronics and computer science

Higher Institute of Computer Science and Mathematics of Monastir

10/09/2018 – 28/02/2021

validated with honors <http://www.isimm.rnu.tn/>

This training allowed me to master the software development processes by relying on modeling, design, development, and IT project management techniques. These techniques allow the design of modern applications, requiring the integration of heterogeneous components (connection to a database, network communication, and graphical interface for example). This diploma gave me an excellent education in my field. The main skills acquired are:

- Network systems administration and security
- Electronics and components
- Database administration
- Web programming
- computer data transmission services
- radio and television broadcasting networks (terrestrial, satellite, cable network)
- computer equipment, servers, computer hardware, computers, and software
- Computer architecture
- Data transmission
- Advanced algorithm and data structure

Bialystok University of Technology, Poland

Erasmus Program

03/03/2021 – 30/06/2021

Third-semester of Bsc as an exchange student via Erasmus program passed with a First Class distinction.

- Artificial Intelligence
- Internet of Things
- Antennas and Propagation
- Modern Control of Mechatronics Systems
- Programmable Logic Controllers
- High Voltage Technique

Faculty of Mechanical Engineering at Bialystok University of Technology, Poland

Research internship

01/10/2021 – 31/01/2022

Autonomous Systems Synthesis and Analysis Based on Unmanned Aerial Vehicles Intern,

- Simulation and testing control algorithms for autonomous systems.
- Vision-Based localization, environment recognition, and Machine learning techniques. Image Processing Integration.