



Erwan DUFRESNE

Junior Aeronautical and Space Project Manager

27 years old
driving licence

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Languages

French ★★★★★

English ★★★★★

Portuguese ★★★★★

Spanish ★★★★★

Interests

Participation in national and international robotics competitions

Design and 3D Printing

Many school or personals projects

Photography and Film-making

Travel and Cultural Discoveries

Multi Marathoner

Magic and Mentalism

More information :
theguyfromfrance.com



Education & Degrees

- 2020 **Specialization Degree** [INSEEC / ENSAM, Bordeaux - ParisTech, France](#)
Engineering specialization : "Aeronautical and Space Project Manager" at the Ecole Nationale Supérieure d'Arts et Métiers of Bordeaux.
- 2019 **Engineering Degree** [Polytech Lille, France](#)
Engineering Degree of Computer sciences Micro electronics and Automation. Specialty Robotics, networks, communicating and connected systems.
- 2018 **Semester Abroad** [Escola Politecnica, Rio de Janeiro, Brazil](#)
Specialisation in Artificial Intelligence, Machine Learning, Computer Vision and Optoelectronics.

Experiences

- Since 2021 **Technical Project Manager - Graduate Program** [THALES, Lille, France](#)
Currently working as Technical Project Manager. Management and technical decision, project monitoring and steering to ensure milestones reaching. Multiple tasks realised as PMO and Project Manager assistant. First 6 months as Developer and Integration & Test Engineer.
- 2020 **6 months internship - Project Manager assistant** [CSUM, Montpellier, France](#)
Facilitation of meetings, drafting and implementation of the project management plan. Assisting the Ground Station Manager. Work as SCRUM master to deploy the SCRUM Method within the space center of Montpellier.
- July 2019 **Mission, part of the previous internship** [MIT, Cambridge, Massachusetts, USA](#)
Mission as part of my internship at the Mechatronics Research Laboratory (MRL) of Massachusetts Institute of Technology (MIT).
- June 2019 **Robocup** [ROBOCUP, Sydney, Australia](#)
Third place at the world's biggest robotics competition (logistics league).
- 2019 **6 months internship - Embedded System Engineer** [CNRS, France and EU](#)
Research for technological improvements in Port logistics with various missions in mechatronics, artificial intelligence and IoT using connected objects, robotic arms and drones. Multiple business trips across Europe.
- 2018 **3 months Internship - Control & Quality Engineer** [ArianeGroup, Brest, France](#)
Managing data capture by achieving the optimum set up of sensor equipment, to make organization and analysis of safety parameters easier.
- 2017 - 2018 **Community Manager, Consul of Students** [Polytech Lille, France](#)
Community and communication Manager of the engineering school. Skills in video montages and photography, management of Social Networks. Organization of entertainment during the school year.
- 2015 - 2018 **Numerous summer jobs abroad** [Japan, Ireland, USA](#)
Waiter and Barman in a Restaurant - *THE ROCK, Kiyosato, Japan - 2017*
Camp counselor - *ELC, Galway, Ireland - 2016*
Camp counselor and french teacher - *EFBA, Mountain View, CA, USA - 2015*