



Maxime Broussart

Innovative Software Engineer

Junior software engineer, driven by innovation. Just completing a Master of Science in computer sciences with a double degree in business management, acquiring a range of skills in software development, versatile problem solving and leading projects.

Naturally enthusiastic, comfortable speaking in public, and with a team spirit, I am eager to join a team developing innovative technologies while embracing continuous learning!



mbroussart@gmail.com



+33 6 67 56 92 67

Education

2018 - 2023

ESILV PARIS, Engineering School Leonard De Vinci

Master of Science « Creative Technology » : Software Engineering, Augmented Reality, Computer Vision, Human-Computer Interaction, R&D

+ **Double Degree Manager-Engineer** - **EMLV** Business school - Corporate Finance

2021 - 2023

De Vinci Innovation Center, involved in the trans-disciplinary, disruptive and innovative hub of the Pôle Léonard de Vinci. Research and writing methods

2020

International study program at VUM Varna – Bulgaria, Software engineering

Expériences

2023 – 6 months
internship

Software Engineer – **Virtuagym (Netherlands)**

Deployed an authorization module for the company's new distributed system. JavaScript, NodeJS, Open Policy Agent (OPA), AWS, Postgresql, Kafka

2022 – 4 months
internship

API Management & Data Engineering – **Bouygues Telecom (Paris)**

Extended tools for API technical debt management (ETL, dashboard setup) Python, SQL, Docker, Kubernetes, Directus, Metabase, UML

2020 – 2023

Co-founder and President of Airon De Vinci, rowing association of 60 students. Main organizer of **De Vinci Race**, a first competition edition in front of the Eiffel Tower (120 athletes). Captain and coach of the competition group.

2021 - 2023

Maths learning on augmented reality billiard - **De Vinci Innovation Center**
Scientific experience on 80 schoolchild. Computer vision & programming.

Special skills

Programming

Python (OpenCV), JavaScript (Node, Vue, Three, P5, ...), C#, SQL, Bash, Git, Jira, Mac/Unix/Linux/Windows, OPA, AWS cloud, deep learning, distributed systems

Fablab

Prototyping, Raspberry, Arduino, Matlab, Altium, SolidWorks, 3D Printing

Project Management

Leadership, efficient communication, listening, collaboration, adaptability

Multimedia

Photoshop, Premiere Pro, Sony Vegas Pro, LaTeX, Notion, Teams

Languages

English fluent, French native, Espagnol conversational

Other interest

Rowing

2022 Double French Champion (in lightweight 4- and Under 23 8+)
National competition level since 2013 at Boulogne 92 ACBB. Involvement in "club life" commission and board member since 2022.

Travelling

Netherlands, Bulgaria, USA, South-Africa, Mexico, India, Europe

Music

Piano (12 years practice - classical works), Ukulele