

ARMAND DU PARC LOCMARIA

Paris, France

+33 6 19 09 16 67 ♦ adpl33@gmail.com

armandpl.com

EDUCATION

Ecole Centrale d'Electronique de Paris – *Engineering School*

Sept 2017 – Aug 2022

Computer Science, Mathematics, Physics

Kasar.ai – *Student organization*

Sept 2020 – Apr 2021

Kasar is a student organization I am founding with friends. Our mission is to help students learn deep learning by organizing hackathons, recording podcasts and providing guidance.

INSEEC London – *Engineering School*

Sept 2019 – Dec 2019

Computer Vision, NLP, Java

ACHIEVEMENTS

2019 Launched an app that got 1000+ downloads and ended up **Top 3 Product of the day on PH**

2018 Ran a half marathon

2014 Launched a **Minecraft mod** that got 60k+ downloads and retained users for months

EXPERIENCE

Machine Learning Engineer Intern — *Sirius Insight*

London, UK/Remote

[Recommendation letter link](#)

Sirius Insight is a startup in the maritime space.

- I built a computer vision pipeline from the ground up. The aim of the project was to detect objects on images taken by an embedded system. I set up labeling tools, trained the model and prepared it's deployment to production.
- I later ported the inference part of the pipeline to an embedded system.
- I built software to compute probable paths and ETA for cargo ships and tankers.

Nov 2019 – Aug 2020

Front-End developer — *JEECE*

Paris, France

JEECE is one of the top 30 french junior enterprises. I have worked on two missions:

- I developed the front-end for the complex sign up application, chat, product pages and appointment scheduling of a merchant website.
- I worked with a legacy codebase to add functionalities to an admin panel.

Sept 2018 – Present

Full-Stack developer — *Freelance*

Paris, France

I developed a website allowing my client to sell betting prognostics as a subscription.

Dec 2018 – Jan 2019

FRAMEWORKS, TOOLS AND LANGUAGES

ML/CV Frameworks	OpenCV, PyTorch, Darknet
Front-end Frameworks	VueJS, Flutter, TailwindCSS
Languages	Python, C/C++, HTML/CSS/JS
CAD and 3D Printing	Fusion 360, Cura
Other tools	Git, Google Firebase, Figma

LANGUAGES

French	Native
English	IELTS 7.5
Italian	Basic knowledge