# ARMAND DU PARC LOCMARIA

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armandpl.com

#### **EDUCATION**

Ecole Centrale d'Electronique de Paris – Engineering School

Sept 2017 – Aug 2022

Computer Science, Mathematics, Physics

Kasar.ai – Student organization - Co-Founder

Sept 2020 – Apr 2021

Kasar is a student organization helping students learn deep learning by organizing hackathons, hosting podcasts and mentoring beginners.

 ${f INSEEC\ London}-{\it Engineering\ School}$ 

Sept 2019 - Dec 2019

Computer Vision, NLP, Java

#### **ACHIEVEMENTS**

2019 Launched an app that got 1500+ 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.

• Built an object detection pipeline from the ground up. I set up labeling tools, trained the model and deployed it to production, on an embedded system.

Nov 2019 – Aug 2020

• Created software to compute probable paths and ETA for cargo ships and tankers.

• Demonstrated software capabilities to management by creating interactive demos.

Front-End developer — JEECE

Paris, France

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

• Developed the front-end for the complex sign up application, chat, product pages and appointment scheduling of a merchant website. Presented demos to the clients.

Sept 2018 – Present

• Upgraded an admin panel based on a legacy codebase.

Full-Stack developer — Freelance

Paris, France

• Designed and 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 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 8

Italian Basic knowledge