

# Alexandre Haftman-Bouteloup

Seeking a technical internship for summer 2021



# Degree and scholar career

**Engineer School Degree Polytech Sorbonne Paris** 

From September 2019 to June 2022 Degree in Robotic engineering

Maths and Physics preparatory class Polytech Sorbonne Paris

From September 2017 to June 2019

Baccalauréat Scientifique Lycée de la Folie Saint-James

Neuilly-Sur-Seine

From September 2014 to June 2017

High School Diploma

# Professional experiences

worker internship THALES LAS (Land and Air System)

Élancourt, France August 2020

trained AI for object recognition

Intern Enerlis Boulogne-Billancourt, France

June 2018

made business plan of cogeneration installation , feasibility studies, awarness campaign

Intern THALES Gennevilliers, France

June 2015

internship to discover the business world

#### Personality

Federator

Listening

Determined

#### **Interests**

Basket-Ball I have been playing basket-ball

since 2010 in club of Neuilly-Sur-Seine. Been capitain of the team

for the seven past years

Psychology Cognitive bias, behavioural studies,

social sciences

**Ski and Winter Sports** I ski several months a year since

my 3 y.o. Beside, I started to learn snowscoot 4 years ago at Tignes, a French ski resort which is one of

the biggest in Europe.

#### **Projects**

Mechanics and

Modelling

Modelling of an articulated hand (imposed

plastic injection process)

Modelling of a 2D articulated arm

Electronics

Motorisation and control of the 2D articulated arm by joystick with an Arduino Uno card

#### **Assets**

Work in group

Communication

Autonomy

#### Languages

French

Native language

English

Fluent

## Computer Science Skills

С

Developed a Candy Crush game with a graphic

interface

Assembly Language

Basics

Java

Developed a Sokoban game

SolidWorks

Python

Office Pack

#### **Travels**

**Outside Europe** 

USA, Australia, New-Zélande, Canada, Japan

Europe

Spain, Italia, Greece, UK

## Social networks

in @alexandre-haftman-bouteloup

New technologies