MICHEL OMAR AFLAK

Paris, France (+33)630924591 \(\phi\) aflakomar@gmail.com

EDUCATION

INSEEC London, Engineering School Sept 2018 - Present Image Processing, NLP, Blockchain **Ecole Centrale d'Electronique de Paris**, Engineering School Sept 2017 - Jul 2018 Graph Theory, Math Analysis **Institut Supérieur d'Electronique de Paris**, Engineering School Sept 2016 - Jul 2017 Control Theory, Calculus & Linear Algebra

Lycée Janson de Sailly High School diploma, scientific option	Sept 2013 - Jul 2016	
EXPERIENCE		
Machine Learning Intern - Tribe	Los Angeles, California.	
Tribe is a live-cam gaming mobile app. I Developed a machine learning model meant to recognize hand gestures on their application. Used OpenCV, Keras Data Augmentation API and Tensorflow Inference API. Github Repo.	Jan 2018 - Feb 2018	
Personal Project - Really Fast-Food	Paris, France	
Simplify the order process in a fast-food using NFC chips. Developed the Android application and the chip protocol for communication. Currently talking with Burger King and exploring the possibilities for a future project. Github Repo.	Sept 2017 - Present	
Personal Project - Stroll Planner	Paris, France	
Simplify the organization process of roller strolls events in cities. Developed the Android application. Adopted by several associations in France. PlayStore.	Dec 2016 - Present	

А١

Android application. Adopted by Several associations in France. FrayStore.		
AWARDS		
France Engineering Olympiad - Schneider Electric	Paris, France	
"Best Scientific Innovation" award. 6th national place, 2nd regional place. Arrow impact prediction system. Image.	May 2016	
Paris Engineering Olympiad - GrDF	Paris, France	
3rd regional place, reached national competition. Gyroscopic mouse designed to filter essential tremors (movement disorder). Image.	May 2015	

SKILLS

Programming	C, C++, Java, Kotlin, Python, NodeJs, Matlab
Libraries	Dagger2, Retrofit, Keras, Tensorflow, MongoDB, GraphQL
Tools	Git, Shell, Firebase, LaTeX, Make
Patterns	MVP, Clean Architecture
NA1. : 1 :	ANNI ONNI OLIVINI Dileformanti comine

Machine Learning ANN, CNN, QLearning, Reinforcement Learning

MEANINGFUL LINKS (CLICKABLE)

Github PlayStore

Medium CauseYoureStuck

StackOverflow LinkedIn

EXTRACURRICULARS

Interests Blockchain, Cryptocurrency, Science, Design, TED Talks, Marketing

Other Hobbies Skateboarding, Ping-Pong, Drawing

LANGUAGES

French Mother Tongue Arabic Mother Tongue

English Fluent