

Vincent Robert

Machine Learning Engineer

About

24 years old
vincent.rob@outlook.fr
+33664982386



GitHub



LinkedIn

Languages

Fluent in
French & English
Intermediary level of
Spanish & Italian

Misc. Experience

Years of rowing
competitions
Former French Red
Cross volunteer worker
Involvement in a
successful Computer
Vision Start-up
Former President of a
Wine tasting association
Factory work experience
Extensive DIY experience
Keen swimmer and cyclist

Interests

neural networks, project management, ethical design, image processing
signal processing, image recognition, applied mathematics, DIY
statistics, innovation, prediction, technology, big data, prototyping

Work Experience

Thales Land and Air Systems	Machine Learning Engineer Development and Integration of Machine Learning solutions in Radar systems	01/2020–current
Guerlain	Data Scientist Process automation, demand forecasting, supply chain planning and optimization	02/2019–12/2019
Dassault Systemes	Machine Learning Research Intern Deep learning and data analysis for real time Physics simulation, fluid dynamics forecasting	05/2018–11/2018
OCEAN 2018 Charleston	Published by IEEE Proposed "A semi-supervised learning approach to polymetallic nodule parameter modeling"	01/2018–06/2018

Education

Nat. University of Singapore	M.Sc. Department of Electrical Engineering Majoring in Applied Mathematics and Computer Sciences Specialization in Data Science and Signal processing	2017–2018
Télécom Paristech, Paris	Master's Degree at Télécom Paristech Majoring in Applied Mathematics and Computer Sciences Specialization in Signal processing	2015–2017
Jean Baptiste Say, Paris	French Classes Préparatoires aux Grandes Écoles Specialization in Mathematics and Engineering	2013–2015

Coding Skills

Proficient in
Python (*PySpark*, *Tensorflow*, *Keras*, *Scikit-Learn*), Matlab, Bash, SQL, \LaTeX
Competences in
C++, C, Java, HTML, CSS, R, JavaScript

Software

Proficient in
Git, Linux, Matlab's Simulink
Competences in
Docker, Kubernetes, GCP, ElasticSearch,
AWS, Django, Flask, SU2, Node