# **HugoMoreau**

COMPUTER ENGINEERING STUDENT · INNOVATION ENTHOUSIAST

Chemin des Triaudes 7420, 1024 Ecublens, Switzerland



# **Education**

#### 09/16 - 07/18 | Master in Communication Systems

## | Minor in Management, Technology and Entrepreneurship

Lausanne, CH

(PAU

SWISS FEDERAL INSTITUTE OF TECHNOLOGY

- Master subjects: Machine Learning, Data Analysis, Cryptography and Security
- · Minor subjects: Finance, Leading in a global context, Technology and Innovation Strategy

#### 08/15 - 05/16 | Exchange Year in Singapore

NANYANG TECHNOLOGY UNIVERSITY



# 09/13 - 07/16 | Bachelor in Communication Systems

SWISS FEDERAL INSTITUTE OF TECHNOLOGY



09/12 - 06/13 | Preparatory Classes: Physics Chemistry Mech. Engineering

LYCÉE PASTEUR

Neuilly-sur-Seine, FR

# **Experience** \_

## 06.16 - 07.2016 | Internship

BearingPoint.

BEARING POINT

Introduction to IT Strategy consulting: Business relationship management, IT Financial management, IoT, Knowledge Management, IT Capability Maturity

# 2014, 2016, 2017 | Teaching Assistant

SWISS FEDERAL INSTITUE OF TECHNOLOGY

Courses: Machine Learning, Circuit and Systems II, Digital System Design

#### ECOLE NOVTECHNICH EDERALE DE LAUSANN

skeen+

#### 05.12 - 06.12 | Internship

SKEEN: MEN SKINCARE

Conception, realisation and presentation to the executive committee of an Awareness Study that allowed the brand to open to new resellers (mostly Marionnaud) and to target more precisely their communication.

# **Projects and Awards**

## 09/16 - 07/18 | Excellence scolarship

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# 03/17 - 07/17 | Semester Project: Blockchain based insurance





- Under the supervision of Pr. Arjen Lenstra and Benjamin Wesoloswski.
- Using the ethereum blockchain smart contracts we created a community based insurance for car deductibles. (link to project)

# **Skills**

**Programming** Java, C, Python, LateX, CSS, HTML, Scala

**Languages** Bilingual in French and English. Scholar Spanish.

Social Autonomy, Service Oriented, Sense of results and organisation, Enthusiasm and determination, Vulgarization capacity,

Appreciate teamwork in a multi-cultural context, Leadership, Adaptivity

# Interests .

**Professional** Machine Learning, Distributed Ledger System, Computer Security, UI/UX, System Analysis

**Personnal** Water-Polo, Fixed-Gear, Street Workout, Photography, Sailing

# **Recommandations**.

IT Strategy Partner Bearing Point - Jerôme Martin | Semester Project Supervisor - M.Lenstra | Machine learning - M.Jaggi | Computer Networks - Ms.Katerina | Theory of Computation - M.Vishnoi | Algorithms - M.Svensson | Probabilities and Statistics - M.Davison | Skeen's CEO - M. Garcia

All letters can be requested at: patricia.galhardo@epfl.ch

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