Hugo Moreau

CONTACT

Born on the 10th of May 1994 +33 6 28 32 55 34 21 av. du Gal. Leclerc, 92250 La Garenne Colombes, FR

LINKS

Website://hugomoreau.me Mail://moreauhugo@me.com

SKILLS

PROGRAMMING

More than 5000 lines: Java • C• Python • MTEX More than 1000 lines CSS • HTML • Scala Basic notions: Objective-C • Swift

LANGUAGES

English - Professional French - Mother Tongue Spanish - Scholar

SOCIAL

- High autonomy
- Service oriented
- Sense of results and organisation
- Enthusiasm and determination
- Vulgarization capacity
- Appreciate teamwork in a multi-cultural context
- Spirit flexibility in problem solving

ACTIVITIES

Water Polo, Fixed Gear Sailing on 40 feet Catamaran Boyscout, tutoring Photography and Video Editing

EDUCATION

ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE

• MASTER IN COMMUNICATION SYSTEMS AND MINOR IN MANAGEMENT AND TECHNOLOGICAL ENTREPRENEURSHIP

Sept 2016 - Present | Lausanne, CH

• BACHELOR IN COMMUNICATION SYSTEMS (NETWORK, DEVELOPMENT AND SECURITY)

Sept 2013 - July 2016 | Lausanne, CH

NANYANG TECHNOLOGICAL UNIVERSITY

EXCHANGE YEAR

Jul 2015 - May 2016 Singapore, SG

Main Subjects: Cryptography and Network Security, , Web Design, Digital Communication, Digital Signal Processing, Software Engineering, Stochastic Processes, Databases, Operating Systems

PREPARATORY CLASSES AT LYCÉE PASTEUR

Physics, Maths, Chemistry and Mechanical Engineering

Sept 2012 - June 2013 | Neuilly-sur-Seine, FR

Description: Intensive year of study aimed to prepare students to Engineering school.

HIGH SCHOOL AT LYCÉE PAUL CLAUDEL

SCIENTIFIC SECTION - SPECIALIZED IN MATHEMATICS

Sept 2009 - June 2012 | Paris, FR

Diploma obtained: French Scientific Baccalaureat with honors ("mention Très Bien")

EXPERIENCES

BEARING POINT | ANALYST - IT STRATEGY

May - June 2016 | Paris, FR

Initiation to the consultant job in IT. Activities: Business Relationship Management, IT Financial Management, IoT, Knowledge Management, IT Capability Maturity Framework...

EPFL | TEACHING ASSISTANT

2014- 2015 | Lausanne, CH Subject : Digital System Design

SKEEN | INTERN

June 2012 | Paris, FR

Internship Goal: Conception, realization and presentation to the executive committee of an Awareness Study

- Made use of a Real Time Data Saving and Analysis System.
- Results of this study are still used by the Company at this date.

PROJECTS

HACKATHON | INTUITION

Mar 2016 | Singapore, SG

Realisation: Initially to progress on iOS development, those 24h finally turned out into the development of an app to share gas money between friends.

WEB DESIGN | ONLINE RESUME

2015 - 2016 | Singapore, SG

Realisation: Creation of an Online Resume (linked in the left section) to progress on my Web Development skills.

REFERENCES

Concurrency & Computer Architecture - M.Falsafi (babak.falsafi@epfl.ch) | Computer Networks - Ms.Katerina (katerina.argyraki@epfl.ch) | Theory of Computation - M.Vishnoi (nisheeth.vishnoi@epfl.ch) | Algorithms - M.Svensson (ola.svensson@epfl.ch) | Skeen's CEO - M.Garcia (pedrogarcia@skeen.fr) | All letters are available at: patricia.galhardo@epfl.ch