

LORYS HAMADACHE

COMPUTER SCIENCE / DATA SCIENTIST STUDENT



OVERVIEW

I'm an engineering student in Computer Science at UTC (Université technologique de Compiègne - University of technology of Compiègne) , France.
Aspiring data scientist interested in finance, data visualization and human resources.



WHY ME ?

I'm a self-sufficient student, always ready to learn fast.
I'm enthusiastic and dedicated to provide my very best in everything I do.
I have a good sense of adaptation and teamwork developed through sports.



EDUCATION

2020
-
2017



MASTER OF SCIENCE DEGREE (MSC) at Engineering School of UTC



Compiègne
(France)

Expected to graduate in June 2020.
MSC in Computer Science started in September 2017
Specialized in data-mining. Studying Mathematical Finance at Politechnika Krakowska in Krakow, Poland in Fall 2019.

2017
-
2015



CPGE OR CRAM SCHOOL at High School of Ferdinand Buisson



Voiron
(France)

Post-secondary engineering preparation program. A highly competitive two year preparation to engineering school entrance exams.
Subjects : Maths, Physics, Engineering science, Philosophy and English

2015
-
2012



HIGH SCHOOL DIPLOMA at High School of Champollion



Grenoble
(France)

High school diploma with Honors.
Concentration in science



EXPERIENCE

2019
-
2018



DEVELOPER INTERNSHIP .NET - 6 MONTHS at Alphalyr



Paris XVI
(France)

Developer / Computer Engineer internship on the .NET Framework
Data centered projects in C# : fetching, cleaning, analysing and data visualisation.

2018
-
2014



PERSONAL PROJECTS

- Beer Consumption forecasting at the school bar : Discovery of Time Series and use of ARIMA like models (Python)
- Member of UTspaCe : Group of students willing to win the C'Space Contest that consists in rocket building and launching.
- Creation of an Eco-Smart shower head that helps reduce water consumption. Win of the Sustainable / Eco Development Award at the Student Engineering Olympics in Grenoble.
- Formula 1 trajectory optimization computer program.

2012



DISCOVERING INTERNSHIP at Infiniscale



Grenoble
(France)

Internship at Infiniscale as a clerical assistant.



SKILLS

Python



C #



C ++



R



HTML / CSS



LISP



Statistics, Mathematics, databases
(MySQL and NoSQL) and operational
research.



LANGUAGES

French



English



Spanish



Russian



CONTACT



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