

EDUCATION

- 2016-2017 **PhD : Adaptative Graph Learning with Applications to Natural Language Porcessing**
Supervisors : Rémi Gilleron, Pascal Denis, Aurélien Bellet
University Charles De Gaulle – Lille 3, France
- 2014-2016 **Master degree in Computer Science and Telecommunication**
Ecole Normale Superieure, Rennes, France
- 2012-2014 **Master degree in Software Engineering and Statistics**
Graduate School of Engineering Polytech, Lille, France
- 2010-2012 **Preparatory Classes for the Grandes Ecoles, Mathematics, Physics and Computer Science**
Henri Wallon High School, Valenciennes, France
- 2010 **Scientific A-Level**
Eugène Thomas High School, Le Quesnoy, France

WORK EXPERIENCE

- Sept. 2016 to Dec. 2017 **Teaching position, Univerity Charles De Gaulle – Lille 3, France**
Lectures of Data Analysis in Social Science (main teacher) in L2, Internet Programmation Language (main teacher) in L3, and Network Principle (assistant teacher) in L1
- February to June 2016 **Intern at the MAGNET group, INRIA of Lille, France**
Use metric learning techniques and graph based clustering methods to perform coreference resolution
- June 2015 to August 2015 **Intern at the Data and Web Science Group, Mannheim University, Germany**
Perform text classification on texts of debates held in the European Parliament (extracted from the linkedEP dataset) using the national party and the political position of the speaker as labels
- May and June 2014 **Intern at the Cryptography and Computer Security Group, Université Libre de Bruxelles, Belgium**
Implemented data correlation measurement methods to lead side channel attacks using power consumption of cryptographic devices
- 2013-2014 **Private Teacher**
Initiation to Computer Science, graph theory, algorithmic, programming project,... for students and persons in professionnall retraining

COMPUTER SKILLS

- OS** Linux (Ubuntu and Linux Mint), Windows (XP, Vista, 7, 8 and 10)
- Languages** C, Java, Python, Html-CSS, R
- Software** Microsoft Office Word, Excel and Power point ; OppenOffice Writer, Calc and Impress ; Maple, Rstudio, LaTeX, RapidMiner

LANGUAGES

- French** Mother tongue
- English** Proficient - TOEIC score : 940/990
- German** Basic knowledge, in progress - Goethe Institut certification for B1 level

INTERESTS

- Theater** Practice amateur theater since 2003, treasurer in an association from 2012 to 2016
- Photography** Member of a photo-club since 2011
- Live Show** Member of an equestrian and fire show association since 2012, secretary from 2016