

Quentin Bahers

Curriculum Vitae

Education

- 2013–2014 **MSc in Computer Science**, *Uppsala University*, Sweden.
- 2010–2014 **MSc in Information Technologies**, *Télécom Bretagne*, France.
Télécom Bretagne is one of the most prestigious graduate engineering schools in France
- 2011 **Student Exchange Program**, *The University of Hong Kong*, China.
Courses in Computer Science, Economics, Management and Mandarin Chinese
- 2007–2010 **CPGE Lycée Chateaubriand**, France.
Intensive courses in advanced Mathematics and Physics to prepare for the highly selective entrance exams to the French "Grandes Ecoles"
Equivalent to a BSc in Mathematics and Physics
- 2004–2007 **High School Diploma**, Highest Honors, France.

Experience

- 2014–Present **Master Thesis**, ERICSSON, Stockholm, Sweden.
AI Planning-Based Service Modelling for the Internet of Things
- 2012–2013 **Software Engineer Intern**, ORANGE, Tokyo, Japan.
Worked on a content delivery solution using 802.11ad (backend, frontend & Windows Store app)
Prototyped an analytics tool for shop fronts using face tracking with a Kinect
- 2011 **Summer Intern**, ORANGE, Lannion, France.
Improved an algorithm designed for context-aware networks

Projects

- 2013–2014 **Internet of Things Framework**, Uppsala University.
Collaboration with Ericsson Research on applications within sensor networks and how, in a not too distant future, in a "Social Web of Things" or "Internet of Things" we can interact in a user-friendly way with thousands of connected devices

Computer skills

Java	★★★★☆	JavaScript	★★☆☆☆
Ruby	★★★★☆	Scala	★★☆☆☆
Rails	★★★☆☆	C++	★★☆☆☆

Languages

French	Mother tongue	Chinese	Basic
English	Proficient	Japanese	Basic
Spanish	Basic		

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🌐 <http://qbahers.github.io>