

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
- 2007 **High School Diploma**, Highest Honors, France.

Experience

- 2015–Present **Software Engineer**, ORANGE, London, United Kingdom.
Working on the Libon HTML5 client. Libon is a service providing VoIP, instant messaging, and visual voicemail. *Technologies: Backbone.js, XMPP*
- 2014 **Master Thesis**, ERICSSON, Stockholm, Sweden.
6 months AI Planning-Based Service Modeling for the Internet of Things
- 2012–2013 **Software Engineer Intern**, ORANGE, Tokyo, Japan.
12 months Co-developed a content delivery solution using 802.11ad (backend, frontend & Windows Store app). *Technologies: Ruby on Rails, Scala, C#*
Prototyped (from idea to proof of concept) an analytics tool for shop fronts using face tracking with a Kinect. *Technologies: Microsoft Kinect SDK, D3.js*

Projects

- 2013–2014 **Internet of Things Framework**, Uppsala University.
5 months Developed a computational engine for the Internet of Things in collaboration with Ericsson and the Swedish Institute of Computer Science (SICS) in the scope of the Project CS course given at Uppsala University. *Technologies: Ruby on Rails, Erlang, Node.js, R, Elasticsearch*

Computer skills

Ruby/Rails	★★★★☆	JavaScript	★★★☆☆
Java	★★★★☆	Node.js	★★☆☆☆
Scala	★★☆☆☆	AngularJS	★★☆☆☆

Languages

French	Mother tongue	English	Proficient
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