Jérémy Rabasco

Personal Data

Current Occupation:	Software engineer at Bloomberg L.P.
Place and Date of Birth:	Sierre, Switzerland | 17 September 1993
Address:	Flat 67, Peregrine House, Hall Street, EC1V 7PR, London, United Kingdom
Phone:	+44 7570 849463
email:	rabasco.jeremy@gmail.com

Education

February 2017	Master of Science in Computer Science **Ecole Polytechnique Fédérale de Lausanne**, Switzerland GPA: 5.68/6
July 2014	Bachelor of Science in Computer Science **Ecole Polytechnique Fédérale de Lausanne**, Switzerland
June 2011	Swiss Federal Maturity **Lycée-Collège de la Planta**, Sion, Switzerland

Work Experience

Current From March 2017	**Software engineer at Bloomberg L.P., London** Maintaining and developing the data acquisition process and research website of Bloomberg's New Energy Finance division. It involves a tight collaboration with the business and product owner as well as a lot of well thought engineering. Languages involved: PHP, JavaScript, HTML, CSS, Python and C++
Feb 2016 - Sep 2016	**Software engineer at Bloomberg L.P., London** Development and maintenance of the research website. I helped in the redesign of the data acquisition procedure. Languages involved: PHP, JavaScript, HTML, CSS, Python and C++

Projects

Sep 2016 - Feb 2017 Feb 2015 - Jan 2016	*Reminisce.me* Project about memorability of autobiographical data using information available through the Facebook Graph API. It involves data analysis and gamification techniques. Languages involved: Scala, JavaScript, HTML, CSS and some Python
Sep 2014 - Dec 2014 Oct 2013 - Dec 2013	*Elodie's Dream* Complete implementation of a game in C++ with SFML for a friend's Birthday with a group of classmates. The game engine (includig basic physics) is custom made. An interesting learning experience.

For more information and other projects see my Github account (https://github.com/jrabasco).

Languages

French:	Native Language
English:	Certified C1 level of the CEFRL
German:	Basic knowledge

Computer Science Skills

Programming: Python (2 and 3), Scala, Java, PHP, C/C++, Shell
Frameworks: AKKA and Spray (Scala), Spark (in Python, Scala and Java), Hadoop's MapReduce, Symfony
Tools: Docker, Jenkins, Travis, Codacy, HAProxy

Associative Work

November 2014 - Present | Helvetic Coding Contest
Member of the organizing committee of the *Helvetic Coding Contest*
Involved leadership, autonomy and organizational skills.

Soft Skills

Adaptability, fast learner, open-minded

Interests

Cooking, Reading, Board Games, Technology