

Jérémy RABASCO

PERSONAL DATA

CURRENT OCCUPATION: Software engineering internship at Bloomberg L.P.
PLACE AND DATE OF BIRTH: Sierre, Switzerland | 17 September 1993
ADDRESS: 71, Ray Lodge Rd, Woodford Green, Essex, IG8 7PG, 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

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| <i>Current</i> 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

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| SEP 2016 - FEB 2017 FEB 2015 - JAN 2016 | <i>Reminisce.me</i> 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 | <i>Elodie's Dream</i> Complete implementation of a game in C++ with SFML for a friend's Birthday with a group of classmates. The game engine (including 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

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| NOVEMBER 2014 - PRESENT | Helvetic Coding Contest Member of the organizing committee of the <i>Helvetic Coding Contest</i> Involved leadership, autonomy and organizational skills. |
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SOFT SKILLS

Adaptability, fast learner, open-minded

INTERESTS

Cooking, Reading, Board Games, Technology