



## Jonathan Zimmermann

21.08.1993

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Swiss &amp; French

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## Education

- 2015-2016 (expected) ● **Imperial College London**  
**Msc in Business Analytics – 90 ECTS**  
 Courses include: Advanced Analytics & Machine Learning, Visualisation, Network Analytics, Optimisation and Decision Models, Statistics and Econometrics
- 2014-2015 ● **University of Michigan, Ann Arbor**  
**2 semesters academic exchange**  
 GPA – 3.9/4.0 (with 33% A+)  
 University Honors
- 2012-2015 ● **University of Lausanne, Switzerland**  
**Bachelor of Science in Economics**  
 Faculty of Business and Economics (HEC Lausanne)  
 GPA – 5.3/6 (top 2%, 400 students class)
- 2009-2012 ● **Gymnase de Burier**  
**Maturité Gymnasiale (High School Diploma)**  
 Economics and Law Section  
 Prize in Computer Science  
 Baccalaureate thesis' grade – 6/6



## Personal Projects

- 2012-2015 ● **Book Author**  
**Science fiction**  
 Published 2015, in French  
 www.profecie.ch  
 400 pages, ISBN 9782754304092
- 2010-2015 ● **Website conception and management**  
**Notably:**  
*PetitsJobs.ch*, local small jobs search platform for students (went up to 14 000 monthly visitors).  
*Dofus2.org*, online encyclopedia for the game Dofus (went up to 700 000 monthly visitors).  
*4chanArchive.net*, a SEO and Big Data experiment and public archive of 4chan threads (went up to 500 000 monthly visitors).

## Android apps conception

## Notably:

*The Longest Game Ever*, small game (200 000 downloads)

*Useless*, unclassifiable (160 000 downloads)

*Websites & apps together generated over 40 000€ in advertising revenues.*



## Work Experience

- 2016 (3 months) ● **McKinsey & Company, Geneva**  
**Intern**  
*Signed for September to December 2016*
- 2016 (3 months) ● **Google, Dublin**  
**Business Intern – Finance – Global Business Intelligence**  
*Signed for June to September 2016*
- Summer 2015 ● **Zimmermann Immobilier, Geneva**  
**Intern**  
 Worked with the accounting team on the quarterly closing of over \$2B worth of real estate assets. Evaluated the needs of functional teams for the transition to the company's new ERP.
- 2013-2015 (30%) ● **University of Lausanne**  
**Teaching Assistant for Prof. Solange Ghernaouti**  
 Department of Information Systems (HEC), Cybersecurity
- 2012-2014 (5h/week) ● **Junior Entreprise HEC Lausanne**  
**Project Manager**  
 Supervision of market studies and competitive analyses  
 Implementation and management of the IT infrastructure
- Summer 2011 ● **CQFD Informatique Sàrl, Vevey**  
**Intern**  
 Conception of a user manual for a fitness management software.  
 Design of interfaces for a real estate management software.
- 2010-2013 (1h/week) ● **Private tutoring**  
**Computer science and mathematics**  
 To adults and students



## Volunteering

Summer  
2013

### Humanitarian trip

**Burkina Faso**

Fundraising (50 000 CHF)  
Rebuilding of a maternity hospital  
Creation of a small local foundation

2007-2012  
(12h/week)

### Scout leader

**Group of the Vieux-Mazel**

Supervision of young children and preteenagers  
Organization of camps and activities

2008-2011

### Theater group "Les Snooks", St-Légier

**Volunteer**

*Lighting and sound manager*  
Responsible for ticket and refreshment sales



## Test Scores

4 October  
2014

### GMAT – General Management Admission Test

**Score:**

Total: 720/800 (94<sup>th</sup> percentile)  
Verbal: 44 (98<sup>th</sup> percentile)  
Quantitative: 45 (63<sup>th</sup> percentile)

Analytical Writing: 6/6 (92<sup>th</sup> percentile)  
Integrated reasoning: 6/12 (67<sup>th</sup> percentile)



## Languages

### French

*Mother tongue*

### English

**Fluent**  
C2 (CEF level)

### German

**Basic**  
School level – B1 (CEF level)  
*Currently learning*



## Programming & Analytics

### Familiar:

Java (+Android)  
Hadoop/Spark  
Stata  
ExtendSim

### Intermediate:

Matlab  
Tableau  
LaTeX  
AMPL

### Advanced:

HTML  
CSS  
JavaScript (+jQuery)  
PHP  
SQL  
Excel (+Solver)  
R  
Python