# Ali Assaf

Programme Master, Ecole Polytechnique, 91120 Palaiseau, France +33 (0) 6 45 96 49 72 | ali.assaf.mail@gmail.com

# Education

- Sep 2010 Jun 2012: **Masters of Computer Science** Ecole Polytechnique, Palaiseau, France
- Sep 2006 Apr 2010: B.Sc. Honours Mathematics and Computer Science McGill University, Montreal, Canada Minor in Physics. GPA: 3.89 over 4.00

# Experience

- Jun 2010 Aug 2010: **Software Engineer Intern**, Facebook Inc. Optimized a build system for static resources in PHP.
- Jan 2010 Apr 2010: **Teaching Assistant** School of Computer Science, McGill University Marked assignments and held office hours.
- May 2009 Jul 2009: Undergraduate Research Assistant School of Computer Science, McGill University Designed part of the operational semantics for Beluga, a functional programming language with dependent types. (Webpage: http://www.cs.mcgill.ca/~complogic/beluga/)

## Languages

English, French, Arabic (all written and spoken)

## Skills

- Programming Languages: (Advanced) C/C++, Python. (Itermediate) ML, Java, Twelf.
- Operating Systems: Windows, Linux.

## Awards

- Honorable Mention, CRA Outstanding Undergraduate Researchers Award, 2009
- NSERC Summer Undergraduate Research Award, 2009
- Herbert J. Brennen scholarship, McGill University, 2009
- Dean's Honour list, McGill University

## Interests

• Programming Competitions: Google Code Jam, ACM ICPC (McGill team)