# SANAM AGHDAEY

Washington DC Metro Area | sanam.aghdaey@gmail.com

#### **EDUCATION**

### McGill University, Montréal QC. Bachelor of Arts and Science.

June 2015

- Major: Economics. Minors: Math and Computer Science.
- Dean's Honour List 2012/2013
- Relevant courses: Statistics, Econometrics, Software Systems, Data Structures, Algorithms Sidwell Friends High School, Washington, D.C.

June 2010

# **TECHNICAL SKILLS**

- Ability to work with Mac OSX and Linux operating systems.
- Proficient in Java and C programming languages; some project experience with Python, Ruby, Perl, JavaScript, and HTML/CSS including http://saghdaey.bitballoon.com/
- Version control: Git/Github
- Microsoft Office Suite and STATA data analysis package used for coursework and internships.

#### **RELEVANT EXPERIENCE**

Research Assistant, A2F-Consulting, Washington, D.C.

Summer 2014

- Analyzed results from STATA cluster analysis on over 80 Kenyan Savings and Credit Cooperatives and presented preliminary findings for Financial Sector Deepening report.
- Extracted data for and drafted introduction of report on SME Finance in Pakistan for German development bank KFW, focusing on business and macro environments and financial sector.

**Development Intern**, Centennial Group International, Washington D.C.

Summer 2012

- Assisted in the writing and editing of an efficiency report for the International Fund for Agricultural Development (IFAD).
- Preliminary research for Africa 2050 Report.

#### **TEACHING EXPERIENCE**

**Tutor,** Tutoring for Success, Washington, D.C.

Dec 2015-present

- Tutors middle and high school students in French and Math.
- Quiz preparation, standardized test help, academic mentoring.

Peer Tutor, McGill Counselling and Tutorial Service, Montréal, QC.

2013 - 2015

- Tutored undergraduate students in a variety of math and economics courses.
- Prepared lessons and practice problems tailored to students' needs.

Traveler's Camp French Teacher, Sidwell Summer, Washington, D.C.

2011 - 2012

- Prepared classroom, curriculum, and budget by start of camp.
  Responsible for daily lessons, cooking and crafts, recess and lunch supervision.
- Elementary School Teacher, IQRA Bilingual Academy, Dakar, Senegal.

2010 - 2011

- Wrote lesson plans for and taught 4<sup>th</sup> and 5<sup>th</sup> grade English and Math.
- Completed student evaluations, held parent-teacher conferences, led physical education classes twice per week, and assisted with fundraising and community outreach events.

## **INTERESTS and EXTRACURRICULARS**

- Women Who Code D.C. member, regular attendee of front-end web development workshops.
- Completed third year of high school in Rennes, France with School Year Abroad (SYA).
- Additional travel experience: U.S., Canada, Indonesia, Iran, Italy, Senegal, Spain, and Turkey.
- McGill Intramural soccer participated as a player in the coed and women's league for 4
  years, winning multiple championships. Paid referee for multiple leagues and levels.
- Volunteer experience meal preparation and delivery at soup kitchens Community Mission Mile End, Santropol Roulant in Montréal and Martha's Table in Washington, D.C.

#### **LANGUAGES**

English (native), French (fluent), Farsi (spoken)

**US CITIZEN**, active Canadian Work Permit.