

ALEC HARMON BLUMENFELD

(610) · 585 · 3444 ◊ alec.blumenfeld@mail.mcgill.ca

Philadelphia, PA

Montreal, Quebec, Canada

EDUCATION

McGill Univeristy

Class of 2017

Faculty of the Arts

School of Computer Science & History

Major in Software Engineering

EXPERIENCE

Webtype

Summer 2014

Software Developer

Vineyard Haven, MA

- Conducted typographical due diligence on matters such as typefaces for programing languages, cooperate type styles, and kanji typefaces.
- Worked on software projects for developing website generation frameworks
- Created and implemented UX design for a web app that uses local food listings to provide a directory service
- Learned and applied design prinicples to software projects.

Wharton Small Business Development Center

Summer 2013

Business Consultant

Philadelphia, PA

- Promoted from intern to a full time business consultant.
- Reviewed and analyzed industry research for domestic and international companies.
- Worked to analyze and provide recommendations for small businesses in the Philadelphia region.
- Created financial and deployment models for the international production, retail, andmarketing of lighting goods.
- Conducted diligence on the field of massively open online classrooms (MOOCs) for the use of the University of Pennsylvania.

Andover Elementary and Middle School

October 2012 - June 2013

Network Adminstrator & Assistant Teacher

Andover, NH

- Experienced hands on experience work As a network administrator for a public Middle & Elementary School.
- Introduced Classes grades 3rd - 7th to Programing languages and Programing paradigms.
- Reported on security and performance concerns, this reporting lead to a \$27,000 network overhall of the schools networking systems.

TECHNICAL ABLITIES AND DESIGN

Computer Languages

Java, JavaScript, Python, Swift, and C/C++

Web

HTML, CSS, SASS, and AngularJS

Awards

Capital One Coding Challenge Winner

Other

On Farm and Residential Chicken Processor - Summer 2014