# ALEC HARMON BLUMENFELD

Philadelphia, PA  $\diamond$  Montreal, Quebec, Canada

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#### **EDUCATION**

McGill University

May 2017

Faculty of Arts

Majors: in Software Engineering and History

### **EXPERIENCE**

#### Food On Your Mind

Summer 2015 - Ongoing

Philadelphia, PA

Manager and Software Architect

· Designed technology to help people access their local food resources.

· Worked with expert software engineers to produce a predictive food API.

Stack Harbor Summer 2015

Software Developer

Montreal, Quebec, Canada

- · Interacted with developers and marketers to produce revenue-generating software.
- · Produced social platforms for customer service.

## McGill University's Faculty of Law

Summer 2015

Data Scientist

Montreal, Quebec, Canada

· Developed and implemented custom software systems using Google APIs that generated statistical insights about the faculty's publications.

Webtype Summer 2014

Software Developer

Vineyard Haven, MA

- · Conducted typographical due diligence on matters such as typefaces for programming languages, corporate type styles, and kanji typefaces.
- · Created and implemented UX design for a web app that uses local food listings to provide a directory service.

# University Of Pennsylvania, Wharton School Small Business Development Center

Summer 2013

Business Consultant

Philadelphia, PA

- · Advised the University Of Pennsylvania on online education.
- · Promoted from intern to a full-time business consultant.
- · Analyzed and provided recommendations for small businesses in the Philadelphia region.
- · Managed a team that created financial and deployment models for the international production, distribution, and marketing of lighting goods.

#### TECHNICAL ABILITIES AND DESIGN

Computer Languages Java, JavaScript, Python, PHP, Swift, and C/C++

Technologies Laravel, Apache Spark for machine learning, Flask, and JS/AngularJS

Awards Capital One Coding Challenge 1st Place

Other Mobile Chicken Processor and Bluegrass Performer