## **Adam Kercheval**

## Work Experience

#### Amazon – Cambridge, MA SDE Intern, Summer 2017

 Worked on the Alexa Engine team to streamline the process of creating new skills and features for Alexa and all Alexa-enabled products, primarily in Java and XML

#### ImageMaker – Santiago, Chile Software Engineering Intern, Fall 2016

 Designed and coded front end for company's products and applications, using Angular, JavaScript, and HTML

#### Sqrrl – Cambridge, MA Product Marketing Intern, Summer 2016

- Managed messaging on company's blog and social media accounts through HubSpot
- Gathered and analyzed data on competitor products to enhance pitch effectiveness
- Reviewed customer feedback and compiled strategies to improve product

## iThreat Cyber Group – Princeton, NJ Intern, Summer 2015

- Wrote and produced tutorial videos for company's cyber intelligence and research tools
- Developed and tested proxy browsing through Raspberry Pi and Tor
- Explored leads on potential spammers and hackers by finding connections in Whois, domain, and IP information

## Education

## Tufts University – Class of 2018

Computer Science and Spanish, Double Major
GPA: 3.79

#### La Pontificia Universidad Católica de Chile

Study abroad, Fall 2016 Faculty of Letters and Engineering

## Skills

## Programming languages and technologies:

C++, C, Python, Java, x86 Assembly, HTML, CSS, Bootstrap, JavaScript, R, Scheme, ML, among others

#### Human languages:

Spanish, fluent

## Activities and Interests

#### **JumboCode**

 Boston Harbor Islands Team: front end designer and programmer

## Tufts Men's Fencing Team

- Foil squad co-captain

# Tufts Admissions Tour Guide Boy Scouts of America

Eagle Scout

#### Code

Sí: a pseudo-programming language for native Spanish speakers to write code without having to use and understand English keywords <a href="mailto:akercheval.github.io/si">akercheval.github.io/si</a>