# Albert Caldarelli

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### OBJECTIVE

To participate in an internship during the summer of 2019 to prepare for a full-time position upon graduation from my intended Master degree program in December of 2019.

### **EDUCATION**

Intended

Master of Professional Studies in Information Science Cornell University - Ithaca NY, 14853, December 2019

Bachelor of Arts, Information Science Major Cornell University - Ithaca NY, 14853, May 2019 Concentration in Data Science GPA 3.25

#### **EXPERIENCE**

Co-Founder / Lead Developer 2015 - present

Religio, Inc - Ithaca, NY 14850 https://www.religioapp.com/

- Developed infrastructure and product of Religio, Inc from the ground up.
- Summer 2017, participated in the Life Changing Labs incubator hosted at Cornell University
- Used the AngularJS framework for front-end development.
- Created a PHP RESTful API to handle backend logic.
- Used a MySQL relational database to handle data storage.
- Utilized the monetary API provided by Braintree to handle transactions.
- Assisted in supporting and onboarding customers.
- Coordinated and prioritized feature development for a team of contractors and interns.

## Undergraduate Teaching Assistant

Fall 2018

Cornell University- Ithaca, NY 14850

INFO 4240 - Designing Technology For Social Impact

• Will assist students during office hour periods and grade assignments on coursework related to ethical product design

## **Undergraduate Teaching Assistant** Spring 2017

Cornell University- Ithaca, NY 14850

INFO 2300 - Intermediate Web Development

• Assisted students during office hour periods and graded assignments on coursework related to web development and relational database solutions

# Front-End Developer

Summer 2014

Hive Marketplace Startup - Belmont, MA 02478

- Collaborated with a small team of 2 other individuals to create an iOS marketplace app for their startup.
- Used Xcode and obj-C to develop the iOS application.
- Programmatically communicated with a separately developed PHP RESTful API
- Participated in strategy meetings with the two founders

#### **PROJECTS**

**MonsterCreate**, 2013 - 2015

http://www.monstercreate.com/

- Sole developer of the two award-winning flagship apps of the MonsterCreate startup, MonsterMusic and MonsterGraphics (launched April 2013 and September 2013 respectively.)
- Collaborated with popular YouTube personality Jon Cozart (channel name Paint, 3.5 million subscribers) for promotional purposes and sound development.
- Accumulated 70,000 free version downloads and 7,000 paid version downloads over 2 year period, with clear spikes and increased ratings due to partnership with Jon Cozart.
- Editor's choice in Australia

#### ORGANIZATIONS

**Technology Officer** - Cornell Entrepreneurship Club, Fall 2016 - Fall 2017

**Treasurer**- Alpha Sigma Phi Fraternity, Fall 2017 - Spring 2018

Steward - Alpha Sigma Phi Fraternity, Spring 2017