# **Cameron Joseph Fife**

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**Education**

## **B.S. Computer Science, Brigham Young University – Idaho 2014 – 2018**

## **GPA: (It’s really high bro. People compliment me on it all the time)**

Courses:

Data Science, Linear Algebra, Calculus I & II, Data Structures, Algorithms, Discrete Math I & II, Web Engineering, Computer Architecture, Data Wrangling & Visualizations

Extra-Curricular:

Co-founder and secretary for artificial intelligence society, lecturer for discrete math, and TA for data structures course

Online Schooling:

Harvard Business School Core: Accounting, Business Statistics and Economics

Coursera: Algorithms, Data Structures, and Graphs taught by University of California, San Diego

### **Skills**

**Most Experienced:** C++, Ember.js, Lisp, Git

**Worked With:** Java, Firebase, HTML/CSS, JavaScript, Android, Shell, Node.js, Python, R, ggplot, Leaflet

**Dabbled With:** TK, Lubridate, AngularJS

**Experience**

**Chicago Venture Partners | Intern | Chicago, Il Summer 2017**

Implemented the login system used for our Ember.js web app using Firebase with Torii. Implemented changes and augmentations to the site (e.g. adjusted models, added templates, fixed various routing bugs).

**Typenex Medical | Intern | Chicago, Il Summer 2016**

Wrote Bash scripts for converting high resolution uncompressed images to ones consumable by marketing and web teams, i.e. compressed images in various resolutions, sizes and color spaces. Heavily utilized open source image processing utility (ImageMagick). Resized/processed images were programmatically uploaded to web servers and image libraries/repositories.

**Can Crashes Indicate Fatalities | Final Project | School Fall 2016**

Using Leaflet, drew a map of New York City and tried to find if number of crashes were a good indicator of vehicle fatalities. Published presentation can be found here:

[**http://rpubs.com/keanedawg/405601**](http://rpubs.com/keanedawg/405601)