# **Cameron Joseph Fife**

**Phone:** (312) 919-1494 **| Email:** [cjfife95@gmail.com](mailto:cjfife95@gmail.com) **| Website:** cameronjfife.comjohndoe@gmail.com

**Education**

## **B.S. Computer Science, Brigham Young University – Idaho 2014 – 2019**

## **GPA: 3.89**

Courses:

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

Extra-Curricular:

Co-founder and secretary for Artificial Intelligence Society, lecturer for Discrete Math, and TA for Data Structures

Supplementary Schooling:

Stanford University: visiting student studying Discrete Mathematics

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, Emacs Lisp, Git, Android

**Worked With:** Java, HTML/CSS, JavaScript, Bash, Node.js, Python, AngularJS

**Dabbled With:** SQL, Subversion, Ruby, Perl, Visual Basic, Jenkins

**Work Experience**

**Clearwater Analytics | Intern | Boise, ID Fall 2017**

Full-stack developer using Java, Subversion, Microsoft SQL and AngularJS. Taken features and patches from development to production.

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

Implemented authentication for

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

Wrote Bash scripts for converting high resolution uncompressed images to ones consumable by marketing and web teams.

**Pet Projects**

**Protaskinate Fall 2017**

Full-stack developer using Java, Microsoft SQL, and AngularJS.

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Full-stack developer using

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

Implemented the login system used for an Ember.js web app using Firebase authentication. Implemented changes and augmentations to the site (e.g. adjusted models, added templates, fixed various routing bugs). Converted one website from pure HTML/CSS website to an EmberJS project. Wrote a recruitment website.

**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.

**Full-stack developer using AngularJS, Java, and SQL. Work in an Agile environment with a team of 7 developers. Fixed bugs ranging from HTML down to SQL. Communicate progress and track issues using Jira. Work in a Linux environment.**