

## EDUCATION

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### University of California, Irvine | Expected Graduation June 2018

Bachelor of Science in Computer Science | GPA: 3.85

## TECHNICAL EXPERIENCE

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### Personal Projects

- **Swyng Music (2017)**
  - Created an Android application that allows users to quickly make playlists of their favorite songs.
  - Developed in Java with Android Studios using the Spotify SDK and RESTful web services during UC Riverside's annual Hackathon, Citrus Hacks.
- **RateMyUCI (2017)**
  - Created a Google Chrome extension that displays RateMyProfessors.com scores for UCI students during registration.
  - Developed in JavaScript and styled with CSS to add tooltip-styled rating details.
- **RateMyVCCCD (2016)**
  - Created a Google Chrome extension that displays RateMyProfessors.com scores for Ventura County Community College Students during registration.
  - Developed in JavaScript and styled with CSS to add tooltip-styled rating details.
- **Flappy Bird Clone (2016)**
  - Created a remake of the 2D side-scrolling game where the player controls a bird, attempting to fly between rows of green pipes without hitting them.
  - Developed in Java with the Eclipse IDE using OpenGL (access enabled via the Lightweight Java Game Library [LWJGL]) to achieve hardware-accelerated 2D graphics rendering.

## EMPLOYMENT

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### Chegg | Tutor

Jan 2016 – Present | Irvine, CA

- Advanced student's understanding of computer science, math, and physics principles.
- Helped students develop effective problem-solving, resulting in increased comprehension of the subject matter.

### Geek Squad | Advanced Repair Agent

Aug 2014 – Present | Thousand Oaks, CA

- Reduced Precinct average repair turn-time from four days to two improving overall client satisfaction.
- Improved Precinct Net Promoter Score to 100% by coaching Consultation Agents on providing an accurate "definition of fix" and daily repair updates to clients.
- Ranked #1 Geek Squad Precinct in the district for the 2014 fiscal year.
- Assessed, tested and performed computer repairs.

### Best Buy | Operations Manager

Nov 2013 – Aug 2014 | Thousand Oaks, CA

- Provided direct supervision, coaching, training, development, and performance management of supervisors and sales consultants ensuring continuous professional development.
- Ranked #1 Operations team in the company on a national performance management report from January 2014 to August 2014.
- Oversaw store HR practices and Employee Practice Audit compliance processes.
- Monitor store P&L statements with primary focus on reducing storewide controllable expenses.

### Best Buy | Mobile Manager

Feb 2013 – Nov 2013 | Thousand Oaks, CA

- Ranked #6 Connectivity Business Group in the company on an annual national performance management report.
- Achieved 30% revenue growth year-over-year through coaching sales consultant's selling behaviors.
- Oversaw all aspects of the business including recruiting, training, customer service, merchandising, inventory integrity, and labor management.

## LANGUAGES AND TECHNOLOGIES

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- C++, Java, x86 Assembly, Python, JavaScript, HTML, CSS, SQL
- Git, jQuery, Bootstrap, LWJGL, JUnit