

## EDUCATION

<b>Irvine, CA</b>	<b>University of California, Irvine</b>	<b>Spring 2018</b>
<ul style="list-style-type: none"><li>Bachelor of Science in Computer Science • Specialization in Information • GPA 4.0</li></ul>		
<b>Moorpark, CA</b>	<b>Moorpark College</b>	<b>Spring 2016</b>
<ul style="list-style-type: none"><li>Computer Science • GPA 3.93</li></ul>		

## TECHNICAL EXPERIENCE

### Personal Projects

- **Swyng Music.** *An Android application that allows users to quickly create 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.
- **Flappy Bird Clone.** *2D side-scroller 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-accelerating 2D graphics rendering.
- **RateMyVCCCD.** *A Google Chrome extension that displays RateMyProfessors.com scores for Ventura County Community College students during registration.*
  - Developed in JavaScript and styled with CSS adding tooltip-styled rating details.
- **Calculator.** *Simple GUI calculator that performs basic arithmetic operations.*
  - Developed in Java with the Eclipse IDE using the Swing package.
- **Text Editor.** *Simple text editor with menus that performs open, save, exit, cut, copy, paste, and select operations.*
  - Developed in Java with the Eclipse IDE using the Swing package.

## EMPLOYMENT

<b>Tutor</b>	<b>Chegg</b>	<b>Jan 2016 - Present</b>
<ul style="list-style-type: none"><li>• Advance students understanding of computer science, math, and physics principles.</li><li>• Help students develop effective problem-solving approaches resulting in increased comprehension of subject matter.</li></ul>		
<b>Advanced Repair Agent</b>	<b>Geek Squad</b>	<b>Aug 2014 - Present</b>
<ul style="list-style-type: none"><li>• Reduced Precinct average repair turn-time from four days to two improving overall client satisfaction.</li><li>• Improved Precinct Net Promoter Score to 100% by coaching Consultation Agents on providing an accurate "definition of fix" and daily repair updates to clients.</li><li>• Ranked #1 Geek Squad Precinct in the district for the 2014 fiscal year.</li><li>• Assess, test and perform computer repairs.</li></ul>		
<b>Operations Manager</b>	<b>Best Buy</b>	<b>Nov 2013 – Aug 2014</b>
<ul style="list-style-type: none"><li>• Provide direct supervision, coaching, training, development, and performance management of supervisors and sales consultants ensuring continuous professional development.</li><li>• Ranked #1 Operations team in the company on a national performance management report from January 2014 to August 2014.</li><li>• Oversee store HR practices and Employee Practice Audit compliance processes.</li><li>• Monitor store P&amp;L statements with primary focus on reducing storewide controllable expenses.</li></ul>		
<b>Mobile Manager</b>	<b>Best Buy</b>	<b>Feb 2013 – Nov 2013</b>
<ul style="list-style-type: none"><li>• Ranked #6 Connectivity Business Group in the company on an annual national performance management report.</li><li>• Achieved 30% revenue growth year-over-year through coaching sales consultant's selling behaviors.</li><li>• Oversaw all aspects of the business including recruiting, training, customer service, merchandising, inventory integrity, and labor management.</li></ul>		

## LANGUAGES AND TECHNOLOGIES

- C++; Java; x86 Assembly; JavaScript; HTML; CSS
- jQuery; Bootstrap; LWJGL; Git
- Visual Studio; Eclipse; NetBeans; IntelliJ IDEA; Android Studio