

EDUCATION

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

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.
- **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

Tutor	Chegg	Jan 2016 - Present
<ul style="list-style-type: none">• Advance students understanding of computer science, math, and physics principles.• Help students develop effective problem-solving approaches resulting in increased comprehension of subject matter.		
Advanced Repair Agent	Geek Squad	Aug 2014 - Present
<ul style="list-style-type: none">• 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.• Assess, test and perform computer repairs.		
Operations Manager	Best Buy	Nov 2013 – Aug 2014
<ul style="list-style-type: none">• Provide direct supervision, coaching, training, development, and performance management of supervisors and sales consultants ensuring continuous professional development.• Oversee store HR practices and Employee Practice Audit compliance processes.• Monitor store P&L statements with primary focus on reducing storewide controllable expenses.		
Mobile Manager	Best Buy	Feb 2013 – Nov 2013
<ul style="list-style-type: none">• 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.		
Operations Supervisor	Best Buy	Aug 2010 – Feb 2013
<ul style="list-style-type: none">• Oversaw all aspects of store finance and operations, including cash reconciliation, controllable expense management, payroll, and labor budget management.• Ranked #1 for multi-channel sales in the company on a national performance management report from October 2012 to January 2013.		

LANGUAGES AND TECHNOLOGIES

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