

# Josel Salalima

iOS Native & Web Applications Developer at Apple

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## Summary

I'm an artistic software engineer and web developer. I believe that good design is the foundation for creating useful and engaging software; it should live within the presentation of the graphical user interface, the architecture of the codebase, and the logic of the software.

I aim to empower users with the information they need to be productive.

Specialties --

Languages: JavaScript, HTML, CSS/Sass, Swift, Ruby, ActionScript, Perl, JSP, PHP, MXML, KML, MySQL, Objective C, Java, C/C++

Frameworks/API: Angular, Bootstrap, Sinatra, Rails, IMAP, OpenLayers, Google Earth & Maps, jQuery, BlazeDS

Software: Sublime Text, Tower, Versions, Eclipse, Xcode, MS Office + Visio, Photoshop, Flash Professional, Flex Builder, Google Earth Enterprise w/ Google Maps

Source Control/CMS: git, svn, Synergy

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## Experience

### **iOS Native & Web Applications Developer at Apple**

June 2012 - Present

I design and create elegant web-apps, native apps, and web-services.

### **Software Engineer at Raytheon**

January 2008 - June 2012 (4 years 5 months)

My work largely contributed to a powerful mission-assessment web application that comprised of statistical views which provided insights on signal intelligence. I eventually pioneered a development effort which expanded the tool's capabilities to a geographical view that included an option to view the data on a three-dimensional globe. I then personally presented the project to our clients.

I led a graphical redesign of a similar software project which focussed on surveillance intelligence and identified and implemented new ways of efficiently presenting a historical view of surveillance data.

I started designing high-level wireframes and implemented prototypes that represented a new network surveying tool which soon became a full-fledged project that I joined as its sole front-end engineer. The project later received \$5 million in additional funding from the Department of Defense and we brought on 2 more engineers to continue extending its capabilities.

## **President**

September 2005 - June 2007 (1 year 9 months)

I oversaw the club's relationships with local programs such as PFlag, Pride and Fusion. I coordinated initiatives such as conferences and panel discussions that helped promote on-campus awareness of the LGBT community.

I created and managed the club's first Flash based website as part of a rebranding initiative which changed every part of the club's identity, including its name, logo, and bylaws to become a more inclusive community.

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## Education

### **SJG School of Music**

Vocal Performance, 2010 - 2010

### **Santa Clara University**

Computer Science (Software Engineering), 2009 - 2010

### **California Polytechnic State University-San Luis Obispo**

BS, Computer Science, 2003 - 2007

**Activities and Societies:** Week Of Welcome Orientation, Spectrum, Fusion

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[Contact Josel on LinkedIn](#)