

# Julio Chavez

## Local Address:

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## OBJECTIVE

Seeking full-time software development position upon Spring 2016 graduation

## EDUCATION

### Bachelor of Science in Computer Engineering

University of Florida

**Expected Graduation: May 2016**

GPA: 3.49 / 4.00

## PROFESSIONAL EXPERIENCE

### Software Engineer Intern

May 2015 – August 2015

Cisco, San Jose, CA

- Developed full-stack web tools for Cisco's Security Business Group using the Django Python web framework
- Pushed code into production on a daily basis for users ranging up to the Security VP of Engineering
- Worked with a team of engineers across Cisco's global sites to quickly deliver software solutions

### Software Engineer Intern

May 2014 – August 2014

Dynetics, Inc. – Unmanned Systems & Aerodynamics Department, Huntsville, Alabama

- Developed C# server-side scripts for an airspace management system to dynamically render floating 3-D shapes onto Google Earth
- Utilized Git revision control tools while coding in C#, JavaScript, KML, HTML, and CSS
- Worked on-site with the customer in a Scrum/Agile environment while completing projects in 2-week sprints
- Performed quality and stress testing on existing customer software

### Software Engineer Intern

May 2013 – June 2013

Mindtree, Gainesville, Florida

- Developed applications for the iPhone and Xbox 360 Kinect
- Utilized C#, Objective-C, UnrealScript, and Java in multiple company projects
- Worked in a Scrum/Agile environment and developed finished products in 2-week sprints
- Created test plan documentation for web and iPhone applications

### Study Expert in Mathematics

January 2013 – May 2013

Study Edge, Gainesville, Florida

- Tutored over 100 students in math courses ranging from Pre-Calculus to Calculus III
- Recorded tutorial video solutions for students to access on the Study Edge Facebook and mobile apps

## LEADERSHIP

### IEEE President

April 2013 – Present

Institute of Electrical and Electronics Engineers (IEEE), University of Florida

- Prior Terms: Vice President (2014-2015), Secretary (2013-2014)
- Co-founded the new ECE Ambassadors program to recruit new faculty and graduate students for the ECE Dept.
- Serves as the UF IEEE corporate contact for companies to host information sessions and workshops
- Creates community outreach events and crash-course workshops for underclassmen students

### Co-Founder

October 2014 – Present

Association of Computer Engineers (ACE), University of Florida

- Co-founded the first University of Florida student organization dedicated to computer engineering
- Trained the ACE Executive Board and mentor them through any issues they face

## SKILLS & AWARDS

**Languages & Frameworks:** Django, Python, Java, JavaScript, SQL, HTML, CSS, C++, C#, C, VHDL, MATLAB

**Awards:** Northrop Grumman Scholarship (March 2014), Engineering Multicultural Scholarship (April 2015)

**Additional Info:** U.S. Citizen; Fluent in Spanish (written and spoken)