# **Derek Argueta**



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## **Objective**

To seek a summer internship position in software engineering that utilizes my skills, particularly in web and mobile development.

# **Education**

- Brigham Young University (2017)
- Computer Science B.S. 3.1 GPA
- 5/5 score on AP Computer Science & AP AB Calculus Exams

# **Work Experience**

### Software Engineering Intern - Verisage LLC

February 2014 – Current

Worked in Python and Objective-C to develop on the full stack for iOS apps including their RESTful APIs developed on the Django framework.

#### Web Developer - The Dream Press

September 2013 – January 2014:

Developed a beta web app for a start-up company in HTML, CSS, JavaScript/jQuery, PHP5, and MySQL. App functionality including uploading files, a voting system, an admin moderation system of uploaded content, and a commenting system.

#### Web Developer - Sissi Argueta Real Estate

August 2013 – Current:

Developed a website for a real estate firm in HTML, CSS, JavaScript/jQuery, and Python.

#### Skills

**Proficient**: Java, Objective-C, Python, SQL, HTML, CSS, JavaScript

Other: C/C++, PHP, Lua, Node.js, Swift

**Misc**: OSX, Linux, Google APIs, REST, Agile, Django, Flask, SQLite3, PostgreSQL, Test-Driven Development

#### Affiliations

- Institute of Electrical and Electronics Engineers (IEEE)
- Society of Hispanic Professional Engineers (SHPE)
- Association of Computing Machinery (ACM)
- Boy Scouts of America (BSA)
- Utah Node.is Ninias

# **Personal Projects**

- Jeopardy Java Desktop Game
- Study Group iOS app
- DiscoWindows Mobile Game
- JavaScript Maze Game
- API for getting info of select universities
- Personal website at www.dargueta.com
- Android app for managing tasks
- Web app similar to JibJab, but you can link your own video from YouTube rather than use template videos

#### Notable

- Eagle Scout
- Two-Time competitor at HP CodeWars & competed on the regional and state level for Java in high school
- Participated in HackTX 2013 and MHacks 2014
- Finalist in BYU Mobile App Contest
- Organizer of Utah Node.js Ninjas meetup.com group
- Organizer of future MountainHacks Hackathon

# <u>References</u>

Henry Palma (Personal): 832-217-0043

Michael Zaro (Verisage LLC): 425-446-1197