# Fred Farzad Feyzi

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#### CAMPUS ADDRESS

500 El Camino Real Santa Clara, CA 95053

#### **HOME ADDRESS**

20850 Saratoga Hills Rd. Saratoga, CA 95070

### **Technical Skills**

C, HTML5, CSS3

Familiar with: Javascript, PHP, C++

### **Education**

### Santa Clara University

BS, Computer Science & Engineering

Expected June 2017

**Relevant Coursework:** Abstract Data Types and Data Structures, Advanced Programming, Discrete Mathematics

## **Work Experience**

#### Research Assistant - Latimer Energy Lab

Jun - Aug 2014

- Worked with engineers from all disciplines to build a model autonomous electric vehicle
- · Developed control functions in C to optimize the vehicle's movement
- Created a network of Ultrasonic sensors, laser range finders, and photo-resistors
- · Presented data to the cross-functional team and non-experts

#### Media Services Front Desk Assistant - SCU

Jan 2014-

- · Provided phone support to faculty and students
- · Scheduled audio and video dubs along with equipment training
- · Handled the sale of different types of media
- · Entered different types of data on Microsoft Access

#### Membership Coordinator - SVLG

Jun - Aug 2012

- Reviewed and analyzed proposed legislation and policy/regulatory changes
- Assisted with recruit meetings with VP of Membership, to recruit new member companies
- Prepared and presented information to appropriate Leadership Group committees and task forces

### **Activities**

#### Founder - The Political Student

Dec 2011 -

 A non-profit news and information organization, for students and by students that connects them to the goings-on around the world

Associate Justice - Associated Student Government SCU

Debater - SCU Debate Team

### Other Skills

Adobe Premiere Pro, Final Cut Pro, Adobe Photoshop, Adobe Illustrator Fluent in English and Farsi; Proficient in Spanish