# **Christopher Tarazi**

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#### **Education**

### **California State University Fullerton**

**June 2016** 

Bachelor of Science in Computer Science

- Overall GPA: 3.0
- Received Dean's List in Spring 2014

#### **Technical Skills**

Languages: C, C++, Python, Java, Assembly (x86-64), HTML, CSS, Javascript

Tools: Android SDK, Git, Sublime Text, Visual Studio, Graphviz

### **Code Samples:**

- github.com/christarazi
- stackoverflow.com/users/2193236/chris-tarazi

## **Projects**

Bitcoin Calculator App (Java/Android)

 Created an Android app to calculate profit margins and break-even points regarding Bitcoin trading. Implemented CoinDesk's API to fetch latest Bitcoin price index using JSON.

Fortune Generator (Python/Django, HTML, CSS)

• Implemented a fortune generator that queries a sqlite3 database and fetches a random image from Flickr's public API feed using BeautifulSoup4.

Red-Black Tree (Python, Graphviz)

• Implemented a Red Black Tree with N nodes and generated a PDF visual representation of tree using Graphviz dot syntax.

Harmonic Series Sum (Assembly)

• Implemented vector processing to efficiently calculate the harmonic sum to N terms with double-precision format.

## **Work Experience**

#### **Computer Repair Technician**

June 2011-Present

Zepp Signs and Banners

Long Beach, CA

• Worked with clients to identify and repair their computer problems.