

Jerry Chung

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jerchung.github.io • github.com/jerchung

Skills

Languages: Ruby, Python, Scala, Java, C, C++, Javascript, HTML, CSS, SQL, PHP

Technologies: MySQL, MongoDB, jQuery, Node.js, Akka, Git, Hadoop, MapReduce

Web Frameworks: Ruby on Rails, Flask

Education

University of California Berkeley 2010 – 2014 (Expected)

B.S. Electrical Engineering and Computer Science (EECS)

GPA: 3.54

Santa Clara High School

2006 - 2010

Experience

BrightRoll

June 2013 – August 2013

Software Engineering Intern

Worked on the Trafficker team where I wrote parallelized Scala code to repeatedly generate and distribute PHP files to multiple ad-serving servers to enable targeted video ads based on user cookie identification information. I also wrote a Scala module to send messages to queue services on remote servers to schedule jobs to be run. I worked with Scala, Akka, MongoDB, MySQL, and Ruby.

Lawrence Berkeley Lab Physical Biosciences

June 2012 – Present

Web Developer

Moved parts of the site from a collection of static html pages to database driven dynamically created pages. Scraped scientist profile information from static HTML pages and migrated profile information to a database to be queried as needed. Also implemented front-end effects on various pages through Javascript and AJAX calls. Worked with HTML, CSS, Javascript, PHP, MySQL, Python, and Ruby on Rails.

Projects

Go to jerchung.github.io or github.com/jerchung

Activities

Asian American Association (AAA)

Fall 2011 – Present

Was a member of the Technology Committee from 2011-2012, where I helped to plan LanB4Time, the largest on-campus LAN competition.

Oakland Asian Students Educational Services (OASES)

Fall 2012 – Present

Contribute to community by tutoring elementary school children after school and helping them with their homework.

Tennis at Cal

Fall 2011 - Present

Play tennis for fun!