

JIEXI LUAN

SOFTWARE ENGINEER | ENTREPRENEUR

(925) 207 8397 – hello@jiexi.co – http://jiexi.co

Interests : Mechanical Keyboards, HiFi Headphones, Longboards, Terrariums, PC Gaming, and Software Development

EXPERIENCE

SOFTWARE ENGINEER: Originate (San Francisco, CA), 2015 – present

- Developed iOS apps from idea all the way up to app store submission
- Focused on full-stack web development for several established companies
- Played tech lead role for company website front-end redesign overhaul

SOFTWARE ENGINEER INTERN: Originate (Los Angeles, CA), 2014 – 2015

- Practiced TDD to develop Node.js web app following MVC pattern
- Worked with multidisciplinary team on sprints and code review
- Developed an automated fantasy sports betting bot for intern project

SYSTEM ADMIN: Pleasant Paper Recycling (Concord, CA), 2013 – present

- Setup and Managed network consisting of 35+ devices incl. IPsec VPN
- Worked directly with MS SQL, RDP, and Schedulers on MS Server 2008 R2
- Maintained software and hardware for their working life cycles

FREELANCER: Dan Helix for Mayor (Concord, CA), 2012

- Developed front-end for political campaign website
- Setup MX server and DNS entries for incoming and outgoing emails

EDUCATION

BACHELOR OF SCIENCE: University of California Los Angeles, 2011 – 2015

- Computer Science
- Developed virtual reality game in UE4 that was presented at SIGGRAPH

PROJECTS

ADTWIXT: URL Shortener with Interstitial Captcha Ads, 2013

- Developed efficient scripts that served traffic in the millions per month
- Established a small network of publishers and advertisers
- Sold for \$1600 and continued to develop as a freelancer

FILEFX: File Sharing with CPA Integration, 2010

- Developed distributed/scalable system for serving http requests and files
- Became publisher on majority of industry leading CPA advertising networks
- Established a small group of revenue sharing participants
- Sold for \$2600

PHPMY MIRROR: File Mirroring Script, 2009

- Developed file mirroring addon for popular file sharing script
- Sold over 50 licenses that totaled to over \$1500 in profit

SKILLS

SOFTWARE: C++, PHP, CodeIgniter, HTML, Jade, CSS, Stylus, SASS, Bootstrap, Canvas, Javascript, Coffeescript, Node.js, MongoDB, MySQL, MS SQL, Postgres, JQuery, AngularJS, iOS Objective C, Ruby, Rails, Cucumber, Selenium, PhantomJS

HARDWARE: Xilinx Spartan 3 FPGA, AVR ATmega32U4, M. NT68676.2A