

HIGHLIGHTS

General

- Entrepreneurial minded - co-founded and launched 4 companies
- A good team leader, problem solver, self starter, and fast learner
- Computer Geek - love all things computer. Learned and loved programming since elementary school
- Interested in web and mobile technology, software development, startup company, algorithms, improving myself and make the world a better place

Technical Knowledge

- Current: Python, JavaScript, CoffeeScript, Google AppEngine, Backbone.js, JQuery
- Familiar: Django, iOS, AWS, Rails, Mobile, Embedded System, Objective-C, C++, C, Ruby, ARM / Intel Assembly Language

Current and Previous Projects

- Whisperk: Social friending and funding platform
- Xfluential: Mint for social capital
- 5000hands.com: Causes.com for volunteer projects
- CloudGirlfriend.com: Anonymous real time chat & dating service
- Esthersnc.com: eCommerce website specialize in Nail Polish & Nail Treatments
- zoomIt: The first SD Card reader for iPhone & iPad

WORK
EXPERIENCE

5000 Hands, Inc.

San Diego, CA

Co-founder, CTO

October 2010 - Current

- 5000hands empower people and organizations to create social projects, provide tools to promote, engage and manage volunteers efficiently. <http://5000hands.com/>
- Has been used to manage 300+ projects and 5000+ volunteers around San Diego
- Designed and implemented 5000hands concepts and website.
- Technology Used: Python, AppEngine, CoffeeScript, Backbone.js, jQuery, Git

NextIgnite, Inc.

San Diego, CA

Co-founder, CTO

October 2011 - November 2012

- Designed and implemented Whisperk.com, Social friending and funding platform, with a team of 4. Currently in private beta. <https://whisperk-staging.appspot.com/>
- Designed and implemented Xfluential.com, Mint for social capital, with a team of 4. Currently in private beta. <https://xfluential-staging.appspot.com/auth/login/>
- Responsible for the software architecture and backend. Build an abstraction and queryable layers across multiple social networks.
- Technology Used: Python, AppEngine, AWS, CoffeeScript, Backbone.js, jQuery, iOS, Android

Cloud Girlfriend, LLC.
San Diego, CA

Co-founder, CTO
April 2011 - Current

- Anonymous real time chat & dating service.
- Brainstormed initial product idea, launched it and became viral. 85k+ users signed up. 50k+ users during the first week.
- Designed and implemented CloudGirlfriend concepts and website with a team of 4
- Technology Used: Python, AppEngine, Backbone.js, jQuery, Realtime Chat, Comet / Channel API, Git

3Censia, Inc.
San Diego, CA

Co-founder
2008 - Current

- Designed and implemented Esthersnc.com, eCommerce website for DIY nail polish and nail treatments.
- Designed TheHoneyDay.com, eCommerce website for monthly candy subscription.
- Combined monthly traffic: 30k+ unique visitors.
- Technology used: Drupal, Ubercart, Wordpress, PHP, Nginx, Ubuntu, Linode

zoomMedia Plus
San Diego, CA

Principal Software Engineer
March 2008 - October 2010

- Released several apps to Apple AppStore
- Designed and implemented zoomIt reader and zoomIt music apps for zoomIt hardware
- Designed and implemented comic reader app for iPhone
- Designed and implemented prototype iPhone TV app for MediaFLO
- Implemented ATE - Automated Test Engine for Qualcomm's MediaFLO
- Installed and managed company wide source code repository and bug tracking tools
- Technology Used: iOS, Objective-C, Three20, Rails, Mercurial, Perl

Sky MobileMedia
San Diego, CA

Senior Software Engineer
2004 - 2008

- Managed a team of 6 to develop and maintain SKY Web Browser.
- Designed and developed SKY Instant Messaging, an IM client that supports Wireless Village protocols.
- Released and managed software build and deliveries to internal and multiple clients.
- Technology Used: C++, ARM Assembly Language, Nucleus, Symbian, QT, JTAG, ClearCase, ClearQuest, Ruby

Gluon Networks
Petaluma, CA

Software Engineer
2000 - 2004

- Designed and developed Log Manager System, a distributed, fault tolerant and redundant logging system.
- Developed and maintained CLX OS C++ framework with a team of 3.
- Helped perform daily load sanity tests for multiple builds and releases.
- Technology Used: C, C++, Intel Assembly Language, pSOS, Windows, Continuous

SOCIAL /
VOLUNTEER
PROJECTS

San Diego Community Serve Day
San Diego, CA

Web Master
2009 - Current

- An annual day of service event that benefits causes around San Diego
- Designed and implemented website registration & coordination system that enables the event to support 3000+ volunteers and 100+ projects around San Diego
- Technology Used: Joomla, Nginx, MySQL, Ubuntu, Linode

Alternative Gift Market
San Diego, CA

Web Master
2010 - Current

- Alternative gift giving that has a symbolic value to the gift recipient and benefits a meaningful cause at the same time. AGM creates an opportunity for others to give gifts of food, shelter, medicine, water, education and other for needy people around the world in your honor
- Implemented and managed the website
- Technology Used: Drupal, Nginx, MySQL, Ubuntu, Linode

EDUCATION

Founder Institute Graduates
Founder Institute San Diego

Fall 2010

Bachelor of Science - Computer Engineering
Institut Teknologi Sepuluh Nopember, Indonesia

1994 - 1999

INTERESTS

books, games, music, volunteer, make the world a better place