

FNU Pramono

8601 Lincoln Blvd, Los Angeles CA 90045 | (408)-425-3396 | wangpramono@gmail.com

EDUCATION:

University of California Los Angeles – Los Angeles, California
Bachelor of Science in Computer Science
Minor: Economy

Graduation date: December 2016

De Anza College – Cupertino, California
Honors: Phi Theta Kappa

Winter 2013 – June 2014

PROJECTS AND INVOLVEMENTS:

(more at github.com/fnumono)

Web App, **MyBox.com (Dropbox Clone)**

- A file hosting service that offers cloud storage with the drag and drop features and virtualization file system.

Tools, **WebScrappy (Scrapping Tools)**

- Using Selenium, beautiful Soup and Phantom js to scrape website and store it in the cloud

Ruby on Rails project, **Socialy (Medium Clone)**

- Designed and Developed newsfeed, comment, like/unlike, friend/unfriend features

Web App, **Zoupon (Groupon Clone)**

- Ecommerce website for showing the deals for users and dealing with the payment API

IOS App, **Viddy (Flipboard for Video)**

- App that detect user's mood by face detection technology and use youtube API to query the video based on the mood.

IOS App, **InsideThemePark**

- App that is showing the map of the inside layout of the six flag theme park

Internet Scalability project, **Chroma** (social network website) -> **group project**

- Using tsung to do load testing, deploy to AWS, github and Pivotal tracker to communicate between the members.
- Implement several optimizations: Horizontal and Vertical scaling, DB Sharding, Query Optimization and Caching.

IOT, **GYMDY** -> **group project**

- Pebble watch will detect how intense is the users exercise and play music according to the level of intensity.

IOT, **ClassTracker** -> **group project**

- Using the beacon to send a signal to the app whether the students attend the class or skip the class.

WORK EXPERIENCE:

Web Developer/CTO, Scholarble

- Develop a website including front end, backend and deploying it. In charge to make the website scalable.

Instructor, Coding School

- Work as a team to teach web development material in a class.

Web Developer, Jualo

- Developed and tested the locale features. Implementing the proof of concept.

IOS Developer, United Voicemail

- Design and Develop the app that involving networking system.

Computer Science Teacher Assistant, De Anza College

- Help the student to get better understanding of the c++ concept in the class and also how to debug using xcode.

TECHNICAL SKILLS AND INTERESTS

Programming Languages: C, C++, Ruby, Python, Swift, Objective-c, Mean Stack, Javascript, Java, AWS, Heroku, Ipython.

Software: Git, Xcode, Sublime Text, Microsoft Visual Studio, Terminal, Eclipse, WireShark, Kali Linux, Emacs.

Technical Interests: Big data, developing mobile app, software design and development, Hacking, Artificial Intelligence.

LEADERSHIP, AWARDS AND ACTIVITIES

Founder and President, De Anza Computer Science Club (Fall 2014)

Founder of Scholarble.com

Member, **Comedy Hack Alumni (Top 6 winner) and ACM HACK**

Member, **Los Angeles Startup Labotary (second best place most favorite MVP)**

Win 2nd place at IBM hackathon for sentiment analysis tool.

Participating in more than 10 **Hackathons**, such as, Yhack, LAhack, Citrus Hack, TreeHacks, Microsoft Hack, ATT Hack etc.