

# Tung Hoi (Tony) Man

(415) 939-8295, [tonyman316@gmail.com](mailto:tonyman316@gmail.com)

Recent Graduate. Available on 5/01/2019

Currently on OPT status

My profile: <http://tonyprofile.herokuapp.com>

## Projects (<https://github.com/tonyman316>)

- **Job Fair Web App, Web2py** (<http://tonyman316.pythonanywhere.com/init/default/index>) Fall 2018  
An interview appointment system. Schools can organize a job fair while companies and students can join the event. Companies can provide interview time slots for students to sign up to avoid waiting in line during the event. (Individual)
- **Gigs Web App, Ruby on Rails** (<https://gigsapp-115.herokuapp.com/>) Fall 2018  
A platform for employers to post and hire people for short-term jobs while employees can search for gigs and make some quick cash. (Group)
- **Become a Top Airbnb Earner, Python** (On my Github) Winter 2019  
An AI project use dataset from Kaggle to analyze the correlation of relevant features and prediction target. Linear and Random Forest Regression are used. (Group)
- **Price Ticker App, Swift** (On my Github) Summer 2017  
A cryptocurrency price ticker mobile app built with RESTful APIs and provided real-time price alert. (Individual)
- **Car Web App, Java** (On my Github) Winter 2017  
The car web app built with Java, HTML, JSP. It was hosted on Apache web server. The app simulated new car customizations with varies options. (Individual)

## Education

University of California, Santa Cruz, B.S. Computer Science (Graduated) 9/2017-3/2019

De Anza College, Computer Science (Transfer) 4/2014-6/2017

Coursework: Advanced Java, iOS Development, Analysis of Algorithms, Data Abstraction and Structures, Computer Architecture, Operating System, Software Engineering, Web Application, Artificial Intelligent, Database System, Advanced Programming

## Experience

Mobile/Web Developer (Freelance) 8/2017-present

*Make mobile and web apps base on customers request.*

TA (Reader) for CS and CE classes, UC Santa Cruz 9/2018-4/2019

*Making python scripts to grade students' homework and exams.*

TA in iOS Development class, De Anza College, Cupertino Winter 2017

*Answering students' questions and advising for their group projects.*

Student at Treehouse Coding School 2014-present

*This is how I acquire new skills outside of my school.*

*My profile - [teamtreeshouse.com/tonyman](http://teamtreeshouse.com/tonyman)*

Developer at Developers' Guild team project, De Anza College 2014-2016

*Developers' Guild is a CS club in De Anza College where I started the Book Exchange App.*

Volunteer at Red Cross and Tzu Chi Foundation 2014-present

## Languages & Technologies

- Swift, Java, Python, C/C++, PostgreSQL, Ruby, HTML, CSS, JS
- Git, Cocoapods, REST APIs, JDBC, Web2py, Rails, Bootstrap, Heroku