Oscar Yih

15404 Hollis Street, Hacienda Heights, California 91745

626-417-4219 | cyih@live.com | github.com/mysteryihs | oscaryih.com

https://www.linkedin/in/oscar-yih-5973a930

# Experience

Guan Shu Bio Tech Ltd. San Gabriel, CA

Ruby Developer 2016 - Present

* Built and maintain an ecommerce website built on Ruby on Rails designed to handle online transactions and orders.
* Manage both Front-end and Back-end of ecommerce website and implement new features.
* Manage security with SSL encryption and handling of credit card information.

Lights On Learning Rowland Heights, CA

Tutor Aug 2014 – June 2016

* Tutored mainly international students ranging from 4th grade to 10th grade in a variety of subjects ranging from English to Algebra 1.
* Taught myself Java in order to tutor a student in Computer Science.

# PORTFOLIO

* **Odin-book:** Functional mock-up of Facebook, including user authentication, sending and receiving friend requests, creating and commenting on posts, logging in with a real Facebook account and sending/receiving emails from the app. Built using Ruby on Rails. View at https://guarded-bastion-44854.herokuapp.com/
* **Guanshubiotechltd.com:** Online shopping cart website using Spree Commerce gem on Ruby on Rails. Postgres used as database, Amazon Web Services for image storage, and Stripe/Braintree API used for processing payments. View at https://www.guanshubiotechltd.com/
* **Odin-Flight-Booker:** Mock website of a flight-booking website including selectable fake flights, booking the number of passengers, and receiving confirmation emails. View at https://young-anchorage-80511.herokuapp.com/

# LANGUAGES, TECHNOLOGIES, and extracurriculars

* Ruby; Ruby on Rails (MVC); Sinatra; Relational Databases and SQL Languages; Agile Development; Test Driven Development (TDD) and RSpec, Git/GitHub and version control systems; Python; Linux and Windows
* HTML5; CSS3; JavaScript; jQuery; RESTful APIs, AWS S3; Heroku; Redis
* Fluent in Mandarin Chinese

# Education

University of California, Riverside Riverside, CA

Bachelors of Arts in Political Science, Cum Laude 2014

Graduated with a 3.57 GPA.