Oscar Yih

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# Experience

Guan Shu Bio Tech Ltd. San Gabriel, CA

Sole Web 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.

Quality Home Inspection Hacienda Heights, CA

Assistant Home Inspector 2014 - Present

* Assist the senior home inspector in inspecting the interior of residential real estate properties.
* Create and personalize inspection reports for customers.

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.

# 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.
* **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.
* **Odin-Flight-Booker:** Mock website of a flight-booking website including selectable fake flights, booking the number of passengers, and receiving confirmation emails.

# LANGUAGES AND TECHNOLOGIES

* Ruby; Ruby on Rails (MVC); Sinatra; Relational Databases and SQL Languages; Test Driven Development (TDD) and RSpec, Git/GitHub and version control systems;
* HTML5; CSS3; JavaScript; jQuery
* 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.