Oscar Yih

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# Experience

Guan Shu Bio Tech Ltd. San Gabriel, CA

Ruby on Rails and React.js Developer June 2016 - Present

* Established an ecommerce website built on Ruby on Rails designed to handle online transactions and orders.
* Expanded the front-end to use React.js along with Redux for cart data management including creating, updating and deleting front-end data, in addition to making the app more dynamic.

**Le Ventures, LLC** Riverside, CA

*Magento Developer* February 2018 - Present

* Fulfilled contract work involving Magento building custom back-end behavior and also enhancing front-end web design for a better overall look.
* Developed scripts to handle large volumes of excel data to filter large amounts of text and images using image recognition software.

# PORTFOLIO

* **Guanshubiotechltd.com:** Online shopping cart website using Spree Commerce gem on Ruby on Rails with React on Frontend. Heroku used as SaaS, Postgres used as database, Amazon Web Services for image storage, and Stripe/Braintree API used for processing payments. View at https://www.guanshubiotechltd.com/
* **Plusframes.net:** An app built using Ruby on Rails designed for the fighting game community to store and share notes, tips and tricks and other knowledge with the community. Built working with another developer with functionalities like tagging, following posts, omniauth and user authentication. View at https://dragonrush-rails.herokuapp.com/

# LANGUAGES, TECHNOLOGIES

* **Back-end:** Ruby; Ruby on Rails (MVC); Sinatra; Relational Databases and SQL Languages (PostgreSQL); RSpec; Git/GitHub and version control systems; Python; Magento; PHP; Wordpress; Shopify;
* **Front-end:** React.js; Redux; Flux; HTML5; CSS3; JavaScript; jQuery; AJAX; RESTful API, JSON
* **Software methodology:** Agile Development; Test Driven Development (TDD); Linux and Windows; Docker; Webpack; Babel; Node Package Manager; RESTful APIs, AWS S3; Heroku; Redis; SSL encryption

# Education

University of California, Riverside Riverside, CA

Bachelors of Arts in Political Science, Cum Laude, 3.57 GPA 2014