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Software **Developer**

Highlights

- Experienced in Node.is using JavaScript.
- 3+ years of experience with front-end JavaScript development.
- Able to work effectively either with otherwise or alone.
- Has a very diverse skill-set and is comfortable managing high-levels of responsibilities.
- Familiar with Vue and React.
- Able to communicate across teams and to clients.
- Ayo is a U.S. Citizen, and is available within a 2-week notice.

Technical Skills _

Languages and Frameworks: JavaScript & Node.js, Ruby & Ruby on Rails, React, Vue

Databases: SQL - MySQL & PostgreSQL, NoSQL - MongoDB & Redis (Back-Up/Restore/Replication)

Servers: Google Cloud, AWS, Ubuntu, Debian Workflow: Visual Studio Code, JIRA, Trello Waterfall, Agile/Scrum, Kanban

Projects.

Luggage Relay

A multi-language, multi-country, travel-based E-Commerce marketplace with a non-hierarchical permissions function. Brand distributors, distributors, and people that want to sell or lease their goods can all use the site to sell bags and/or travel accessories.

- Improved search/read performance by up to 380% by creating a string with all searchable keywords on the index-listed documents.
- Built a custom permissions middleware to deal with the different user types and the different parts
 of the site that they could access.
- Extended upon a pre-made drag and drop library to change the order of a product's images.
- Built a custom locale and language functionality.
- Used the observer design pattern to create a robust notifications and emails system.
- Integrated both PayPal and O'pay to take online credit card payments.

Petbond

A multi-language, blog-style, business card application with search functionality for their product reviews and their self submitted articles/posts.

- Used a personally developed proprietary CMS and extended upon it due to the use of indexing on the summernote based wysiwig descriptions.
- Instead of allowing summernote to add its extremely long Base64 string for the uploaded images, decorated this process to upload the image to the server, and then replaced the Base64 string with the image url. This increased the write speed by 200% on average, and the search/read speed by 315% on average.

Jarvis

A wrapper that connected via an api with the client's artificial intelligence based crypto-currency. Developed the client-facing portion of this, along with using mongoDB to store user's credentials.

- Recommended and implemented an almost full user sign-up suite with an email-verification and a forgot-password flow.
- Coded out a kyc know your customer functionality, but was never deployed due to legality issues.

Canopy

A juice delivery E-Commerce site built with ruby on rails and Spree. This had some unique challenges as the client wanted to list their juices, the clients only wanted customers to be able to deliver in multiples of six. The solution settled on was to allow 6 juices to be added individually in a Build Your Own Box option.

luggagerelay.com/en?location=tw

Node.js, Express, MongoDB, JavaScript, HTML5, SCSS, Nginx, Google Cloud

petbond.com.tw

Node.js, Express, MongoDB, React, Summernote, Nginx, Google Cloud

ayo.works/videos/jarvis.mp4

Node.js, Express, MongoDB, JavaScript, SCSS, Nginx, Google Cloud

canopy.flexstudio.io

Ruby, Ruby on Rails, HTML5, JavaScript, PostgreSQL, SCSS, Capistrano, Passenger. Apache Work

Frankish International Taipei, TW

July 2017 – Present SOFTWARE ENGINEER

- Managing and acting as main developer on \$100K+ projects.
- Conceptualizing, building, and improving the company's proprietary CMS.
- Building and maintaining several Ruby on Rails, Node.js/Express applications and APIs.
- Managing and helping teach front-end engineers in React and Vue.
- Setting up and managing MySQL, PostgreSQL, Redis, MongoDB databases.
- Breaking down client needs into technical solutions, executing said technical solutions, and then relaying results back to client in an understandable manner.
- Helping to dictate technologies used for various projects.
- Setting up production environments on Google Cloud or Linode depending on the size and scalepotential of the project.
- Learning new tech when necessary for the project.

Education _

Next Academy Kuala Lumpur, Malaysia Apr 2017

SOFTWARE DEVELOPMENT CERTIFICATE IN FULL STACK ENGINEERING

University of Kansas Lawrence, KS **BACHELOR OF ARTS** December 2013