Agustín Díaz

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EXPERIENCE

Senior Software Engineer, Floship

Hong Kong / Remote — 03/15 - 05/16

As part of a small engineering team, I worked as a full-stack engineer developing the company's user-facing application; as well as automating some of the operational needs.

Accomplishments

- Designed and executed a scalable front-end architecture for a single page application using Marionette.js and Django Rest Framework. Application is hosted on Heroku with assets served from AWS; using Grunt for the build.
- Automated orders' approval and packaging processes, reducing review time by account managers to a third.
- Wrote integrations with third party services such as Braintree and 3DBin.

Participant, Recurse Center

New York, NY — 10/14 - 12/14

The Recurse Center is a free, self-directed, educational retreat for people who want to get better at programming. I focused on improving my backend skills by writing some Node JS packages.

Software Platform Engineer, NetSuite Inc.

Montevideo, Uruguay — 06/12 - 09/14

Developed NetSuite's SuiteCommerce Advanced platform, a large Backbone.js application with its own RESTful API.

Accomplishments

- Developed several of the core modules. They required unit tests, documentation and knowledge transfer.
- Led a five person team in charge of developing enhancements and new features.
- Traveled to Oklahoma City to train a team of four developers from an acquired company. The goal was to help them dive into our platform and build a CMS prototype on top of it, which we successfully did.

Web Developer, SuiteCommerce

Montevideo, Uruguay — 07/09 - 06/12

Developed highly customized eCommerce stores. This included wishlists, rating/review systems, multi-step product configurators and client specific business logic.

Accomplishments

Developed several "bundles", i.e. reusable data structures

SKILLS

Strong knowledge of libraries such as jQuery, Backbone, Underscore and pre-processors Grunt and Sass.

Proficient in the vanilla web stack: HTML, CSS and JavaScript.

Good understanding of E-commerce, working on REST APIs, Scrum agile methodology, front end performance best practices, SMACSS and responsive web design.

PROJECTS

adiaz.uy

My personal site and blog. Wrote a short article on the stack used.

<u>TaTeTi</u>

Using Node.js and Socket.io, I built a simple Web App where users can play Tic Tac Toe against each other.

svgclean

Cleans up exported svg files by removing useless tags and attributes. Also creates CSS class names based on fill attributes.

and code to be installed in our customer's accounts.

- Traveled to Chicago to train the people that would do the maintenance for one of the sites I developed.
- Traveled to San Francisco as SuiteCommerce's technical lead for SuiteWorld, NetSuite's yearly customer gathering.