

Stacy Suen

Software Developer

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Projects

Seas It

September 2017 | <https://seas-it.herokuapp.com>

- Built on React.js with node.js backend
- Integrated Chart.js and SpitCast's API to create real time graph of wave height
- Used socket.io for users to chat with other users

Technologies Used: JavaScript, React.js, Chart.js, MongoDB, Express, Node.js, Materialize, Heroku, socket.io

Hyup

September 2017 | <http://stormy-gorge-29733.herokuapp.com>

- Collaborated with 3 other developers
- Built on Ruby on Rails
- Organized deadlines and created user story

Technologies Used: Ruby, Ruby on Rails, jQuery, Materialize, Postgresql, rspec-rails, bcrypt, Google maps API

Experience

Software Developer — San Francisco, CA

Serendipia

December 2017- Present

- Create a beta application for the launch before pre-ICO
- Integrate cryptocurrency technologies
- Collaborate with engineers remotely from another country

Registered Dental Assistant — San Francisco, CA

Marina Park Dental

January 2018- Present

- Assist dentist with dental procedures and treatments
- Take x-rays, coronal polishing, temporary cements, crowns
- Familiar with Healthcare standards (ex. HIPAA, OSHA)

Undergraduate Researcher — University of California, Santa Cruz

Eric Palkovac's Lab

September 2015 - December 2016

- Tested water quality of 32 mesocosms filled with either juvenile salmon, mosquitofish, or both
- Collaborated with graduate students to discuss possible outcomes

SKILLS

Languages: JavaScript(ES6), Ruby, CSS3, HTML5, Cantonese Chinese

Frameworks/Libraries: React.js, Ruby on Rails, jQuery, Mongoose

Database: MongoDB, PostgreSQL, RSpec, Express, SQL

Others: AJAX, Node.js, Bootstrap, Heroku, Materialize, Chart.js, RESTful APIs, Git/Github, socket.io

Education

General Assembly, San Francisco —
Web Development Immersive

July 2017 - September 2017

University of California, Santa Cruz

— *Ecology and Evolution B.S. & Molecular Cell and Developmental Biology B.S.*

September 2012 - December 2016

Leadership :

- NCAA III Women's Tennis Team
- Fight Back & Survivorship Chair of Relay for Life Organization
 - Led and Organized Cancer Awareness Week with 5 members
 - Reached goal of recruiting more participants for event
- Welcome Week Leader
- Pianist for Newman Center

University of Copenhagen

Denmark — *Genetics*

August 2014 - December 2014