

Eyal Garbi

San Francisco, California

Phone: 9253298585 Email: egarbi123@gmail.com LinkedIn: <https://www.linkedin.com/in/eyalgarbi/>

GitHub: <https://github.com/egarbi123> Portfolio: <https://egarbi123.github.io/portfolio/>

Skills: JavaScript, Ruby, Ruby on Rails, Node.js, AWS, Express.js, Action Cable, React, Redux/Router, HTML5, CSS, SQL, MongoDB, jQuery, Git

Projects:

SofaBoarding - (JavaScript, Ruby, Ruby on Rails, React, Redux, Action Cable, Amazon S3)

<https://sofa-boarding.herokuapp.com/> || <https://github.com/egarbi123/sofaboarding>

A social media platform built with React, JavaScript, Ruby on Rails, and Ruby

- Seamlessly integrated WebSockets through Action Cable to allow for a real-time chat feature
- Leveraged Amazon S3 to allow for image uploads and profile personalization
- Implemented User Authentication by encrypting user details via BCrypt to protect user information and prevent rainbow table attacks.

Sharks N Minnows (JavaScript, HTML, Canvas)

<https://egarbi123.github.io/Sharks-Minnows/> || <https://github.com/egarbi123/Sharks-Minnows>

An interactive game built entirely with JavaScript build in under a week

- Authored algorithms to generate game entities using object-oriented programming design.
- Engineered custom movement functions for different computer controlled entities.
- Displayed game contents through the use of Canvas API.

Loot (MongoDB, Express.js, React, Node.js)

<https://www.lootncraft.net/> || <https://github.com/Brittany-Hasty/loot>

A video game database consisting of user contributed in-game item recipes. In a small team, the site was built in less than 7 days using JS, Express, Node, and MongoDB

- Ensured accurate and consistent data manipulation by coupling Express's routing with Mongoose's middleware.
- Utilized Passport middleware with JSON web tokens to create flexible user authentication

Experience

Support Specialist – Laneev Systems, Sunnyvale, CA

8/2018 – 1/2020

- Responsible for timely Printed Circuit Board (PCB) assembly.
- Proactively purchased electronic components and organizing component storage index.
- Set up local SQL database to keep track of component availability.

Program Leader – CCJDS Elementary School, Lafayette, CA

1/2016 – 6/2016

- Implemented programs, organized transportation, and outdoor activities for over 60 campers.
- Responsible for campers' health and safety, mentoring campers and fostering strong daily living skills.

Education

App Academy – Web Development (Ruby on Rails and JavaScript)

Rigorous 1000-hour software development course with <3% acceptance rate

Humboldt State University - Psychology