Khoa Nguyen

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Skills

JavaScript, React, Redux, C++, Java, HTML, CSS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku

Projects

Tiamat   [live site](#) | [github](#)

HTML5, JavaScript, CSS3, Webpack

Turn-based, team building RPG. Battle your way through different encounters and strengthen your companions to defeat the mighty dragon, Tiamat.

- Built a fully functional game using Vanilla Javascript.
- Utilized DOM event listener to add responsive, customized, and dynamic functionalities.
- Employed CSS3 to design a responsive and attractive layout.

Etchy   [live site](#) | [github](#)

JavaScript, React / Redux, Ruby on Rails, postgreSQL, CSS3, AWS, Heroku, Webpack

Etchy (inspired by Etsy), an online shopping website of new and artistic items for sale.

- Employed CSS3 flexbox with z-index and React-Modal for a compelling and flexible layout.
- Leveraged Ruby on Rails associations and Amazon Web Service (AWS) to store and assign images to products.
- Utilized mapStateToProps to pass necessary state slices from redux store to component to reduce AJAX calls.

Vodkabulary   [live site](#) | [github](#)

HTML5, Canvas API, JavaScript, CSS3, Webpack, Mongoose, MongoDB, Node.js, Heroku

Vodkabulary is a social platform for users to create, edit, share, rate and favorite the wide variety of drink combinations.

- Managed a team of 4 software engineers.
- Utilized Github to assign tasks and ensure work quality and completion promptly.
- Employed Sass/CSS3 to create a responsive and attractive website, resulting in DRY and readable stylesheet.

Education

App Academy | Spring 2021 | San Francisco, CA

Immersive 1000-hrs software development course with focus on full stack web development.

Orange Coast College | Fall 2014 - Spring 2020 | San Francisco, CA

Computer Science
GPA: 3.75

Experience

Store Clerk | 2017 - 2020 | Irvine, CA

85C Bakery and Mitsuwa Marketplace

- Accelerated customer check-out process to increase sales and customer satisfaction, resulting in a 5-star review on Yelp and 95%+ evaluation score.
- Applied knowledge Vientnamese and Japanese to interact with 100 customers to increase order accuracy and customer retention.
- Organized inventory to maintain high-quality health standards.
- Created engaging and attractive displays of inventory to increase sales.