Kenzo Mendoza

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LinkedIn: linkedin.com/in/kenzo-mendoza GitHub: github.com/KenzoM Portfolio: kenzomendoza.com

LANGUAGES AND TECHNOLOGIES

FrontEnd JavaScript, ES6, React.js/Redux, React-Router, Redux-Form, ¡Query, D3.js, Sass, HTML5/CSS3

BackEnd Node.js, Express.js, MongoDB

Workflow Git, Gulp.js, Webpack, Jasmine, Heroku, Babel

Exposure Ruby/Rails, Python, SQL, PostgreSQL

Languages Japanese, Spanish

RECENT PROJECTS

NightLife Coordination App | Software Engineer | live | code

An app that allows users to search a city to review local bars and keep track of attendances

- Architected RESTful API using Node.js and Express.js to fetch data from Yelp's API and keep users' attendances with MongoDB.
- Utilizing React-Router reduced HTTP requests to Node.js server by more than 60%.
- Integrated and implemented authentication using JWT (JSON Web Tokens), Passport.js and Bcrypt-Node.js.

Roguelike Dungeon Crawler Game | Software Engineer | live | code

Retro-style in-browser game designed to emulate dungeon-crawler game

- Following game object-oriented and React-design principles, code's readability and maintainability improved by 40%.
- Effectively worked together with another engineer using Slack, Screenhero, and git to complete the project within a two-week timeframe.

EXPERIENCE

FREECODE CAMP MEETUP, Event Organizer (San Francisco, CA)

May 2016 - Current

Educate and motivate other self-taught programmers in becoming web-developers

- Host weekly meetup every Thursday from 10 am to 6 pm.
- Coach and assist 5 to 10 people regularly during sessions.
- Demonstrate programming skills/concepts including pair programming, algorithms and other related FreeCodeCamp's projects.

LASERTEC USA, Sales & Field Service Engineer (Boise, ID)

March 2013 - June 2015

Diagnosed and operated Lasertec's Wafer Measuring tools for customers including Micron, IBM, Photronics NANO FAB, MP Mask, CREE and SEMATCH

- Provided on-site/24-hour coverage customer support to minimize downtime of tools.
- Successfully managed to sell a Lasertec wafer-measuring tool (BGM300) for Micron after 18-months progress for the first time in the company.
- Collected and surveyed information from customers to fulfill their needs of UX in Lasertec's products to provide optimal user-friendly interfaces.

EDUCATION

FreeCodeCamp

- FrontEnd Development Program Certification

2016 2016

- Data Visualization Program Certification

Current

- Backend Program Certification

Cullelle

Udacity

- FrontEnd Web Developer Nanodegree Certification

2015

University of Central Florida

- Bachelor of Science in Electrical Engineering

2012