

Tobie Tsuzuki

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SOFTWARE DEVELOPER

Full stack web developer with a background in project planning and marketing. Technical experience with *Ruby on Rails*, *Javascript*, *React*, and *Node*. Transitioned to web development to build web apps and solve problems that influence positive change. Excited to be able to continue learning and understanding new technology to provide business solutions.

Technical Skills: *Ruby, Rails, Javascript, React, React-Native, Node.js, Express, Knex, SASS*

TECHNICAL PROJECTS

Badges - Github: github.com/Nepsaco/mod-5-frontend/

An interactive augmented reality app. Tracks uploaded images and displays an overhead view.

- Learned how to incorporate third party library while debugging external code
- Built with *React Native* to create a mobile app
- Implemented augmented reality to incorporate hardware into the user experience and increase interactivity
- Practiced with both *Android Studio* and *Xcode* to understand app development

Brew Time - Github: github.com/Nepsaco/ispindel-frontend | Demo: youtube.com/watch?v=ka67j8G7SIs

Brew Time is a web app that supports the *iSpindel* wireless hydrometer.

- Utilized *JSON Web Tokens* and *localStorage* to store encrypted user information client-side
- Used *iSpindel* to send temperature and specific gravity data to a heroku backend and dynamically persist data
- Built using React component hierarchy to display a single page app

Ski the Streets - Github: github.com/Nepsaco/Ski-the-streets | Demo: tinyurl.com/uze3ntp | Website: ski-app.surge.sh/

A wayfinder app to Colorado's ski resorts with traffic and routing information from Google Maps.

- Deployed *RESTful API* to Heroku, built using *Node.js*, *Express.js*, with a *PostgreSQL* database
- Integrated two third party API's to display location and mountain data
- Utilized Google Maps Directions API for routing and traffic information
- Created a user interface with vanilla *JavaScript* after two weeks of learning the language

EXPERIENCE

Digital Project Coordinator, *Native Rank*, Denver, CO

Feb/2019 - Jul/2019

- Manage day-to-day communication with clients about their projects
- Dissect project specifications and craft them into a deliverable-based project plan
- Regular communication and consulting with members of the PPC, SEO, Content and Web Development teams to ensure the project's priority, timeline and accuracy
- Manage and maintain high accuracy for 10+ projects at a time; edit and proofread SEO content when needed

Facilities Project Manager, *RetailMeNot, Inc.*, Austin, TX

Jun/ 2016 - Nov/2018

- Implemented ticketing and project management application through *JIRA*, to streamline workflow; managed Agile meetings and backlog
- Created a building maintenance tracker and conditions report to reduce overhead and organize data
- Implemented employee intranet that includes visual directory, move manager, and detailed headcount reporting
- Managed and established relationships for an integrated espresso bar
- Ensured that basic facilities, such as water and heating, were well maintained

Lead Climbing Instructor, *Austin Rock Gym*, Austin, TX

Jan/2015 - Jul/2016

- Created indoor rock climbing course curriculum including, weekly training workshops, and private instruction
- AMGA CWI - L certification; taught all levels and ages in multiple environments both individually and in groups
- Supervised outdoor adventure programs and services: including trips, events, workshops, and rental equipment
- Developed emergency procedures, safety practices, and risk management procedures

EDUCATION

Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript program

Jan/2020

Baylor University, Waco, TX

Bachelor of Business Administration (BBA) - Marketing

Aug/2013