S. Makai Takori

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SOFTWARE ENGINEER

Full Stack Developer experienced in Ruby on Rails, JavaScript, and React, with a background in finance and customer service. Experience working independently as well as collaborating in a team setting to strategize, debug, and use object oriented programming to create modern websites and web-based applications.

TECHNICAL SKILLS

JavaScript |React| Rails | Ruby | ActiveRecord | Sinatra | NPM | Redux | CSS | RESTful Routing | HubSpot | Github | Bootstrap

TECHNICAL PROJECTS

Pinterest Clone App - Github | Demo

A clone of the popular Pinterest app that allows users to search for images and favorite ones they want to save
- Built React components using best practices to create front end functionality for better user experience
- Set up Redux to manage and manipulate store state and execute browser routing
- Integrated the Pixabay RESTful API to make async fetch requests for images based on the user's query state

Pseudo Tamagotchi App - Github | Demo

An interactive app where users can create a pet and perform various activities with their new digital companion
- Executed OOJS best practices and events to enhance UX and give users a more interactive experience with their pet
- Employed AJAX to make async fetch requests allowing users to create their own pet that persists to the database
- Implored the use of RESTful Routing utilizing resourceful routes provided by the Ruby on Rails API

Doggy Hotel App - Github | Demo

This application allows users to search for hotels, book, and view reservations with the doggy hotel of their choice
- Established MVC framework, customized CRUD actions, and nested routes using Rails with ActiveRecord ORM
- Implemented sessions and a 3rd party provider using Google's OAuth gem to initiate user authentication

EXPERIENCE

Independent Contractor — Remote position
Lead Website Developer — 09/2018 - 09/2020

Capstone Alternative Strategies- Website
Advantage Consulting, LLC - Website
National Black Arts Festival - Website

- Configured website layout and functionality using JavaScript and CSS to build custom templates, modules, and widgets resulting in enhanced user experience based on customer feedback
- Implementation of weekly progress check ins with the project manager, UX designer, and/or client promoting transparency and open communication
- Responsible for debugging and troubleshooting to find solutions to varying website errors

Benefit Wealth Administration — Atlanta, GA
Loan Administrator — 09/2014 - 03/2019

- Calculated and managed 160+ loan/receivable accounts for clients on a monthly basis ensuring that each report was accurate, up-to-date, and could be easily accessible to the client
- Delivered monthly receivable reports to over 150 clients based on the monthly AFR rates resulting in consistent onboarding of new clients

EDUCATION

Flatiron School — Online Program
Full Stack Web Development, Ruby on Rails, JavaScript, and React program — 12/2019 - 10/2020

Oglethorpe University — Atlanta, GA
Bachelor of Science (B.S.) in Psychology — 08/2010