Tracie Chang

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Portfolio 🌐
LinkedIn
GitHub

Projects

MyRubySnippets   Live · GitHub

Cloud-based IDE for writing and running Ruby code in the browser.

- Single-page web application built with React, Redux, and Ruby on Rails
- Integrated with OmniAuth library for multi-provider authentication, including Google and GitHub
- Rails' ActionCable allows users to collaborate in real time

WoW Auction House   Live · GitHub

Sell and bid on in-game items from World of Warcraft.

- Single-page web application with a Rails RESTful API built with React and Redux
- Bids update in real time and scheduled background jobs distribute payments for winning auctions
- Users can create auctions and search auctions by multiple item attributes, including name and level

Flappy Sheen   Live · GitHub

Browser version of the mobile game Flappy Bird.

- Ground-up implementation with JavaScript and HTML5 Canvas
- Pipes are dynamically generated and randomized for unique gameplay and are continuously added and removed to prevent memory leaks

Skills

- Ruby/Ruby on Rails
- SQL
- JavaScript
- HTML
- React
- CSS
- Redux
- Git

Education

DECEMBER 2012   FULLERTON, CA

B.A. Business Administration, Information Systems / California State University

Experience

MARCH 2013 – PRESENT

Solution Consultant / Able Software Inc.   NEWPORT BEACH, CA

- Provided technical support and maintained call logs and resolution documentation in Sage CRM
- Performed technical writing while creating support cases, end-user manuals, and build release notes
- Assisted in projects for new customers and product upgrades by gathering user requirements and working with development team to ensure on-time completion and accuracy