Tony Hoyin Liu

Software Developer

PROJECTS

Thesideline.club - Sole Developer | LIVE GITHUB

Sports blogging with text-formatting, embedded images, and easy story-searches

- A full stack web application built using RESTful Ruby backend and a React frontend
- Implemented cloud-hosting of images on Cloudinary and AWS for faster page loads
- Developed custom text-editor for story creation via React-Quill
- Updates React components in real time via AJAX requests for a seamless browsing experience

Goal - Frontend Developer | LIVE GITHUB

A JavaScript Game built with HTML5 Canvas

- Inspired by the Atari classic Pong game; built with vanilla Javascript
- Utilizes a velocity algorithm for ball collision with paddle

The Endorser - Sole Developer | LIVE GITHUB

A Chrome extension used strictly on LinkedIn to endorse people at the ease of a click

- Allows for easy-endorsements / un-endorsements on LinkedIn
- Can view CSS styling on LinkedIn page

EXPERIENCE

Sister City Commissioner, City of Millbrae

Jun 2015 - Present

- Advise City Council on news and issues regarding the city and its sister cities; handling concerning matters pertaining to local school's management of exchange students, allocating and managing city funds of ~\$20k towards events and meetings with sister city's mayors
- Contributing support towards proposed laws towards the city's establishments
- Coordinated programs and activities such as city picnics, fundraisers, and fairs for residents and non-residents

Field Energy Specialist -SolarCity

Aug 2015 - Jan 2016

- Strategically maximize opportunities to convert into leads by achieving 100% of monthly quotas
- Recognized for ability to quickly establish rapport with customers

Marketing / Game-Ops Associates - Santa Cruz Warriors

Oct 2014 - Nov 2015

- Produced new marketing ideas such as discounted students' night to drive ticket sales and ensured that our marketing strategies went according to plan on game-nights
- Ensured in-game media and event advertisements for the 2014-15 NBA
 Development-League Showcase. Managed game entertainment by directing on-court activities in a dynamic, time sensitive, fast paced environment

South San Francisco (650) 302 -7733 tony.hoyin.liu@gmail.com Github | LinkedIn

SKILLS

Ruby / Ruby on Rails JavaScript React / Flux Git HTML5 / CSS3 jQuery SQL / PostgreSQL TDD / RSpec AWS

EDUCATION

App Academy - (May - Aug 2016)

Full Stack web development skills in: Ruby, Rails, React, HTML, CSS, Flux

University of California, Santa Cruz (Jan 2013 -Jan 2015)

Bachelor of Arts Psychology. GPA 3.5

College of San Mateo (Aug 2010 - Jan 2013)

Biology. GPA 3.3

LANGUAGES

English Chinese