

Irvine, CA
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Lance Takiguchi

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Technical Skills

- Strong: Javascript, jQuery, AngularJS, HTML, CSS, Firebase
- Experienced: Bootstrap, PHP, Python, Git, C/C++, MySQL, assembly

Experience

Code Review - Learning Fuze 2016 - Present

- Reviewing GitHub pull requests to check if student's code complete the task required. Leaving critical comments to encourage better understanding of multiple languages and complement efficient code.

Projects

Student Grade Table

Administrative Application with utility to view, sort, add, and delete students' academic records.

- Three way binded data with **Bootstrap** for **responsive UI**, **Angular** to handle data manipulation between the client and the server, and **Firebase** for server side database storage.

Star Wars Rogue Fighter

Browser based game created by a team of four developers that allows users to sign in with **Google** and purchase game assets and **Google Analytics** to track web traffic.

- Implemented **Stripe API** to take variably priced credit card payments and to identify returning users

Calculator

A Calculator that computes operations and displays the history of operations performed.

1. **Responsive UI** done with **CSS**. Input handled by **jQuery**. Interpreting miscellaneous user inputs to prevent an application error and mathematical calculations are solved by **Javascript**..

NFL Now

NFL application developed by five teammates that uses **APIs** to grab the game schedule, game scores, stadium weather, latest **Twitter** updates, and **YouTube** clips related to the game match.

2. Used **API** to find the schedule of the season's games, past game scores, and weather for the next week's games at the home team's stadium. Aided teammates integrate their **APIs** to work with the application.

Community Leadership

Step with Christ Church - Band Leader 2008-2013

- Lead band weekly through practice and stage performance
- Sound Engineer who monitored and recorded live for the band and the Pastor's sermons

CrossLife Bible Church - Planning Team Member 2014 - Present

- Collected and curated interesting demographic data for up to 100+ attendees. Organized and executed banquets and casual get-togethers for all attendees
- Taught guitar to 11 students of various skill levels in a multitude of guitar techniques and styles.

Education

- Learning Fuze - Accelerated learning program for **Software Development**
- University of California, Irvine - **Software Engineering Major**

Personal

- Enjoy PC games when alone, board games when with friends. I love losing in a game of Chess, Bughouse, Go, and Korean Chess. I enjoy learning a new song style on the guitar.