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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 completes the task required. Leaving critical comments to encourage a better understanding of multiple languages and complement efficient code.

Projects

Student Grade Table | <u>Live</u> | <u>Github</u>

Administrative Application with the 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 | <u>Live</u> | <u>Github</u>

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 | Live | Github

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

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

NFL Now | Live | Github

NFL application developed by five teammates that uses **API**s 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 **API**s to work with the application.

Education

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

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.

Personal

• I love losing in a game of Chess or Go. I enjoy the company of friends and defeating them on the GameCube. I enjoy learning a new song style on the guitar. Otherwise, I enjoy PC games when alone.