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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* | [Live](#) | [Github](#)

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* | [Live](#) | [Github](#)

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** 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* | [Live](#) | [Github](#)

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.