

# Christopher Gee

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## SKILLS

Ruby, Ruby on Rails, JavaScript, MongoDB, Express.js, Node.js, jQuery, React.js, Redux, SQL, Git, HTML5, CSS3

## PROJECTS

### Streben

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

*This is a clone of Stava's website using Ruby on Rails, PostgreSQL, jQuery, JavaScript, React, Redux, HTML5, CSS3.*

- Incorporated Google Maps API to generate multipoint routes, static polylines, and static maps to enable users to save and render custom maps.
- Used principles of relational databases to create normalized state shape for quick data fetching using Ajax requests.
- Exploited Redux strict unidirectional data flow architecture to create and update component state for reliable and deterministic results for rendering pages based on user input.

### Type Fighter

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

*A Multiplayer typing game using MongoDB, Express.js, React, Node.js, JavaScript, HTML5, CSS3.*

- Integrated Socket.IO to allow for bidirectional server-to-client communication in real-time to create multiplayer experience.
- Implemented responsive keystroke listener that provides instant feedback for incorrect letter input, ensuring accurate WPM reading over entirety game.
- Created a custom modal framework using React component architecture, allowing for efficient development of new forms.

### Homefullness

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

*An infographic and data visualization of the homeless population of San Francisco using JavaScript, D3.js, HTML5, CSS3.*

- Generated graphs using D3.js and Chart.js and bound them to event listeners to user mouse action making data more interactive and responsive.
- Utilized object-oriented programming to create scalable, reusable and efficient code for future implementation and updates.
- Relied on Canvas to render and animate numbers and objects to display comprehensive and stimulating data.

## EXPERIENCE

### Technical Admissions Specialist - App Academy

*App Academy, San Francisco, CA / Sep 2019 - Present*

- Conduct rigorous technical interviews for applicants testing algorithmic aptitude in Javascript, Python, and Ruby.
- Assess applicants on their ability to work with other programmers and perform under high-stress conditions.

### Accounting Chief - US Marine Corps

*USMC, Marine Forces North, New Orleans, LA / May 2015 - Oct 2017*

- Managed and oversaw all 300 supplies and services purchases under \$3000, over two years resulting in consolidated and standardized filing.
- Reviewed and audited six subordinate financial accounts, a total of \$6M, producing continuous successful fiscal year closeouts and audits, annually.
- Trained 12 subordinates and peers monthly on financial policy and standard operating procedures in accordance with USMC regulation.

### Travel Accounts Chief - US Marine Corps

*USMC, 1st Marine Division, Camp Pendleton, CA / Apr 2013 - Apr 2015*

- Managed and ordered supplies for an office of 20 personnel with a \$2,000 monthly budget.
- Booked travel and coordinated flight information for approximately 100 VIPs.
- Served as acting platoon sergeant, managing and organizing 13 junior Marines while conducting day-to-day operations.

### Fiscal Clerk - US Marine Corps

*USMC, 3rd Marine Logistics Group, Okinawa, Japan / Mar 2011 - Mar 2013*

- Logged over 1000 hours of data entry and bookkeeping in order to keep all financial files, systems, and documents updated.
- Supported in maintaining and auditing a \$10M budget by reviewing financial records in accordance with USMC fiscal policy.

## EDUCATION

**App Academy** - Immersive software development course with focus on full stack web development (May 2019)