

# Terence Chiu

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[Github](#) · [LinkedIn](#) · [Portfolio](#)

## SKILLS

React, Redux, JavaScript, jQuery, Ruby, Rails, SQL, Git, HTML5, CSS3

## PROJECTS

### ChewTube

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

*A video sharing web app inspired by YouTube built using Ruby on Rails and React*

- Implemented fully-featured, complex data model to enable robust user experience
- Leveraged Rails polymorphic associations for both video and comment likes resulting in DRY code
- Designed abstract, reusable React components to maximize code maintainability
- Incorporated Canvas and FileReader APIs to dynamically generate thumbnails during video upload process for a more intuitive user experience

### ClackRacer

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

*A browser-based typing game inspired by TypeRacer built with JavaScript, HTML, CSS*

- Employed declarative programming style for rendering visual elements to simplify synchronization of multiple components and improve code readability
- Implemented on-screen keyboard using SVG HTML elements for responsive display and improved visual feedback for players
- Incorporated localStorage to store and retrieve top 10 personal highscores
- Utilized encapsulation to decouple components for improved code maintainability

## EXPERIENCE

### ION Group

New York, NY

*Professional Services Consultant*

*Jan 2017 - Oct 2018*

- Served as client's primary point of contact for a high visibility workstream on a multimillion dollar implementation project
- Led client workshops to develop clear and comprehensive requirements enabling faster response and delivery from our product teams
- Facilitated structured deployment testing resulting in improved client satisfaction and reduced number of required hotfixes

*Leadership Development Program*

*Jul 2015 - Jan 2017*

- Completed 18-month rotational program as one of the top analysts
- Created Excel tools to normalize client data from multiple enterprise systems and ultimately help inform sales and marketing strategy

## EDUCATION

### App Academy

New York, NY

*Full-Stack Web Development Program*

*Nov 2018 - Feb 2019*

- 1000-hour immersive web development course with < 3% acceptance rate
- Emphasis on CS fundamentals, TDD, and clean coding best practices

### Boston College

Chestnut Hill, MA

*Carroll School of Management, B.S. in Management*

*Sep 2011 - May 2015*

- Concentrations: Finance and Computer Science
- Course highlights: Intro to Programming, Data Structures and Algorithms, Computer Systems, Mobile App Development