## **Terence Chiu**

88 Greenwich St, Apt 506 · New York, NY 10006 Phone: 973-570-5537 · Email: tchiu2@gmail.com

<u>Github</u> · <u>LinkedIn</u> · <u>Portfolio</u>

**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 <u>Live Site I Github</u>

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 and maximize 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

- GPA: 3.4 | Concentrations: Finance and Computer Science
- Course highlights: Intro to Programming, Data Structures and Algorithms,
  Computer Systems, Mobile App Development