Jimmy Nguyen

t: 1 (415) 298-9809 e: jtwnguyen@ucdavis.edu l: San Francisco, California Portfolio | Linkedin | GitHub

Skills

React.js, Redux, JavaScript, HTML5, CSS3, Ruby, Ruby on Rails, jQuery, SQL, postgreSQL, Canvas, AWS, Heroku, Webpack

Projects

JimmyJams <u>live site</u> | github

JavaScript, React / Redux, Ruby on Rails, postgreSQL, Jbuilder, CSS3, AWS S3, Heroku, Webpack JimmyJams is a full stack replica of the popular online audio distribution platform, SoundCloud, that uses Ruby, Ruby on Rails for the backend and Javascript, React with Redux for the frontend.

- Implemented fully functional user authentication that ultizes BCrypt salts for better security
- Developed Song CRUD that employs AWS Active Storage

RunEscape <u>live site | github</u>

MongoDB, Express, React, Node, js, HTML5, Canvas API, JavaScript, CSS3, Socket.io, Webpack RunEscape is a score-based, 2-d multiplayer endless runner game in which players compete against one another and accrue points by avoiding obstacles.

- Integrated animation of monsters through Canvas API
- Established game logic for character movements (ie. running, jumping, double jumping, air dashing)

JimmyJumps <u>live site</u> | <u>github</u>

HTML5, Canvas API, JavaScript, CSS3

JimmyJumps is an infinite platform jumper game that utilizes Javascript, HTML5, and Canvas.

- Implemented collision-detection through subsequent movement based on player's position and velocity
- Developed a smooth free-range player movement and directional animations

Experience

Capital Servicing Specialist | April 2018 - February 2019

Accounting Principals, at Square Inc -- San Francisco, CA

- Recovered over \$450,000 through Evasion cases and retained Top 1 Rank for most linked cases for 3 consecutive months
- Undertook and serviced over 450+ SalesForce cases per month with inclusions of JIRA tickets
- Anatomized and requested appropriate documents for 200+ loan applications a week

Residential Real Estate Intern | June 2017 - February 2018

Tower Real Estate -- Sacramento, CA

- Created and modernized 100+ house listing posts on MLS and Craigslist
- Took the liberty to redesign agent recruitment script; recruited 1 agent during internship

Education

App Academy | Spring 2019 | San Francisco, CA

Immersive software development course with focus on full stack web development

University of California, Davis | Spring 2018 | Davis, CA

Bachelors Economics