KEN CHAN

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SKILLS

Ruby, Ruby on Rails, PostgreSQL, JavaScript, jQuery, React.js, Redux, SQL, Git, HTML5, CSS3, Adobe CC

PROJECTS

Zetsy I Full Stack Web Application I Ruby on Rails, PostgreSQL, React, Redux, Heroku A Zelda Breath of the Wild themed clone of e-commerce site Etsy

live I github

- · Built functional shopping cart for users to add and remove items, adjust item quantity, and check out items
- · Incorporated navigation tabs to filter product category props and allow users to view specific products
- · Constructed products component to pull seed data from database via AJAX requests and display on frontend

CodeUp Trivia I Google Firebase, Google DialogFlow, Actions on Google, Node.js *A Google Voice Assistant training and trivia app*

live I github

- · Utilized the Google Assistant API to build our conversation tree structure between user and CodeUp Trivia
- · Stored seed data for trivia questions in large JSON object in order to shuffle and randomize quizzes
- Built demo site with HTML5 and CSS mimicked Google material design aesthetic for clean UI/UX

Big Fish I Single Page Game I JavaScript, HTML5 Canvas, CSS3 A simple and addicting pixel-art themed fishing game

live I github

- Built game logic by assigning and updating position and velocity of game elements along x-axis on canvas
- · Implemented custom function to handle key presses necessary for gameplay with window event listeners
- Utilized HTML5 Canvas within a 2D context to render game images and custom pixel-art images onto screen

EXPERIENCE

Freelance Video Producer & Editor I San Francisco, CAI August 2015 - December 2017 *Polygon Visuals*

- Executive producer of 20+ video productions; casted talent, subcontracted film crew, and filed city film permits
- · Edited pacing, rough, and final cuts; completed deliverables ahead of deadline 100% of the time
- Enhanced visual appeal of final videos with custom VFX, motion graphics, and logo designs in Adobe CC

Retail Lending Associate - Pipeline Analyst I San Bruno, CA I June 2013 - August 2015 *Provident Funding Associates, LP*

- Managed monthly pipeline of 50+ retail loan accounts with loan amounts ranging from \$150K \$450K
- · Achieved average funding metric of 27 days with a 98% of successful loan funding rate

EDUCATION

App Academy I San Francisco, CA I Spring 2018

Immersive software development course with a focus on full stack web development

University of California, **Berkeley I** Walter A. Haas School of Business I Spring 2013 *Bachelor of Science - Business Administration*