Jonathan Tanisaka

Software Engineer

github.com/Jktanisaka

P Technical Skills

Strong: React, JavaScript (ES5/ES6), HTML5, CSS3

Experienced: API's (AJAX), node.js, Express.js OOP, PostgreSQL, NPM, Bootstrap, AGILE Methodology, **Tools:** Git, GitHub, AWS Bucket, VS Code, Chrome DevTools, Figma, Heroku, Babel, DbDesigner, Slack

Applications

PrintIt, Live ☑ | GitHub ☑

- A full-stack application for 3D printing enthusiasts to share their prints with others.
- Built using React, HTML, CSS, JavaScript, and Bootstrap
- Designed and imported PostgreSQL database schema to handle all user data
- Implemented a back-end server using Express.js and Node.js to respond to Fetch API requests
- Deployed on Heroku using an AWS Bucket to store files

CheckMate, Live ☑ | GitHub ☑

- A front-end application to help Chess.com users track their favorite players
- Entirely built using HTML5, CSS3, and JavaScript
- Optimized application for mobile and desktop viewports using CSS3 media queries
- Accessed Chess.com public API with AJAX to retrieve player information
- Implemented **Lodash** in order to sort players by selectable parameters

Professional Experience

Operator, JKTPrints 11/2020 – present

JKTPrints is a 3D printing business that I started during COVID-19. The shop has 150+ sales with a 5-star rating from 50+ reviews.

Torrance, United States

- Design and print custom orders per client specifications.
- Maintain printers to ensure high product quality.
- Manage marketing and SEO for various e-commerce platforms (Etsy, Shopify).
- Used QuickBooks to track finances and manage productivity.

Commercial Research Associate, AIR Commercial Real Estate

AIR CRE is a real estate listing platform for commercial property.

08/2018 – 03/2020 Orange, United States

- Marketed properties according to standards set by the company or the client.
- Updated active and closed listings per client's website.
- Collaborated with brokers to ensure material is marketed to their preferences.
- Updated hundreds of office, industrial, and retail listings on a weekly basis.

ℰ Education

LearningFuze, Web Dev Full-Time Bootcamp

Irvine, US

800+ hours coding (70+ hours/week) in a simulated work environment

University of California, Irvine, Bachelor of Arts, Political Science, Cum Laude

Irvine, US