

Jonathan Chiang

Software Developer

📍 Los Angeles, California ✉ jc91765@gmail.com in LinkedIn 🐙 GitHub

TECHNICAL SKILLS

Strong: JavaScript, CSS3, HTML

Experienced: AJAX, JSON, React, Node.js, express, Agile Methodology

Tools: GitHub, VS Code, Figma, PostgreSQL, Git Bash, cmdr, HTTPie, Photoshop, Illustrator, AutoCAD

APPLICATIONS DEVELOPED

Recipe Deck Live [🔗](#) | GitHub [🔗](#)

- Uses **React** to allow a user to register or log in to add, view, edit, or delete recipe cards
- Secures user identity with **JSON Web Token** verification and hashes passwords with **Argon2**
- Utilizes a **PostgreSQL** database to post or get recipe data from **Fetch API** requests to an **Express** server
- Adds functionality on top of saving and viewing recipes, such as sorting, editing, and deleting recipes
- Displays a desktop and mobile compatible responsive UI with **CSS** styling after wireframing in Figma
- Developed and deployed following a feature-driven development philosophy while at LearningFuze

previously today... Live [🔗](#) | GitHub [🔗](#)

- Obtains trivia using **JavaScript** from a **public API** about historical events occurring on the current date
- Updates the displayed page using **AJAX** after obtaining data from the API
- Allows users to save and view trivia with a combination of JavaScript DOM manipulation and CSS3
- Achieves responsive design with **HTML** and CSS3 through use of Flexbox and media style rules
- Prototyped application wireframe using Figma and developed while at LearningFuze

PROFESSIONAL EXPERIENCE

Design Associate, EIS Studio

October 2017 – present

- Designed architectural drawings and models for residences in 2D and 3D design software
- Collaborated with consultants, vendors, contractors, and team members on projects and proposals
- Communicated design needs and proposals with clients during meetings and site walkthroughs

Junior Designer, RMW Architecture and Interiors

June 2013 – November 2013

- Worked with colleagues using collaborative BIM design software in an office network
- Analyzed existing structures for building code safety compliance and calculated minimum safe dimensions
- Visited job sites and communicated with clients to understand design needs

EDUCATION

Full-Stack Web Development Program, LearningFuze | 2022

- 800+ hours of coding in a simulated work environment with guidance and review from senior developers

Master of Architecture, University of California, Los Angeles | 2017

Bachelor of Arts: Architecture, University of California, Berkeley | 2013