Jonathan Chiang

Software Developer

Los Angeles, CA ✉ 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, cmder, HTTPie, Adobe Suite products

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

EIS Studio: *Design Associate* | 2017 - Present
- Designed drawings and models for residences in 2D and 3D design software
- Collaborated with consultants, contractors, and colleagues on projects and proposals
- Researched state and local city laws to ensure design code compliance

RMW Architecture and Interiors: *Intern/Junior Designer* | 2013
- Worked with colleagues using collaborative design software in an office network
- Analyzed existing structures for fire 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