Jonathan Chiang

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TECHNICAL SKILLS

Strong: JavaScript, CSS3, HTML
Experienced: APIs, AJAX, Flexbox, JSON, React, Node.js, express
Tools: GitHub, VS Code, Figma, PostgreSQL, Git Bash, cmder, HTTPie, Adobe Suite products

APPLICATIONS DEVELOPED

Recipe Deck ↗ 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**
- Creates **Fetch API** requests to an **Express** server using a **PostgreSQL** database
- Adds functionality on top of saving such as sorting, editing, and deleting of entries
- Displays a desktop and mobile compatible responsive UI with **HTML** and **CSS** styling

previously today... ↗ 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
- Requests for new trivia, trivia from another date, or saving the trivia can be made by a user with JavaScript
- Allows users to save and view trivia with a combination of JavaScript DOM manipulation and CSS3
- Achieves responsive design with HTML5 and CSS3 through use of Flexbox

PROFESSIONAL EXPERIENCE

EIS Studio: *Design Associate* | 2017-Present
- Designed proposals and made feasibility studies 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
- Corresponded with city departments for obtaining permits and clearances

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

Master of Architecture, University of California, Los Angeles

Bachelor of Arts: Architecture, University of California, Berkeley