NICK QUAN

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TECHNICAL SKILLS

Strong: JavaScript (ES5/ES6) + jQuery, ReactJS + Redux, Bootstrap 3/4, CSS3, Flex, Materialize, HTML5, Data Integrations (AJAX, Axios) and APIs, JSON, Agile methodology

Experienced: Gulp, Sass, Amazon Web Services EC2, Firebase, MySQL, Node.js + Express **Tools:** Adobe Photoshop, Debugging via Postman and Chrome Dev Tools, Git + GitHub, Task tracking (MeisterTask)

APPLICATIONS DEVELOPED

Close Your Tabs – *Productivity driven browser tab-management app*

Live | GitHub

- Desktop app and Chrome extension integrating Google OAuth and Chrome APIs.
- Implemented ReactJS, JavaScript, and JSX to give web portal functionality to display tab information retrieved from MySQL database.
- Collaborated with large, diverse teams of developers to coordinate client-side calls through Axios to a 3 tier Node/Express backend tying into a MySQL database.
- Implemented UI using Flex/CSS3 and focused on enhancing UX on web portal.
- Employed Agile methodology with ideation, scrums, and sprints to achieve an MVP, expand features, and address bugs.

Beets & Eats – Mobile ready event planning-assistant app

<u>Live</u> | <u>GitHub</u>

- Utilized JavaScript, jQuery, and AJAX calls to Yelp, TicketMaster, and Google Maps APIs to populate event dates, restaurant and drink options near venue.
- Applied HTML5, CSS3, and Bootstrap to create mobile responsive framework.

Student Grade Table – Academic content management system

<u>Live</u> | <u>GitHub</u>

- Employed JavaScript and jQuery to manipulate data and the DOM.
- Utilized AJAX calls to MySQL database to retrieve JSON information on Node.js server.
- Deployed PHP script Cron job to rebuild MySQL database every hour.
- Used HTML5 to create basic skeleton, CSS3, and Bootstrap3 to aide in responsiveness.

PROFESSIONAL EXPERIENCE

Instructor | LearningFuze

2018 - Present

• Contract instructor for web development students, teaching JavaScript fundamentals.

Loan Setup Supervisor | Orion Lending

2015 - 2017

- Managed team of ten, resolved conflicts, and provided thorough feedback to improve team member performance resulting in improved productivity by 100%.
- Developed training documentation for software for team-member use.
- Acted as liaison with IT to document bugs with detailed documentation and steps to reproduce (STR).

FDUCATION

University of California, Irvine - *B.A. of Sociology* **LearningFuze** | Irvine, CA - *Full Immersion Web Development Program Graduate*