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*   Live | GitHub
- Utilized **JavaScript**, **jQuery**, and **AJAX** calls to Yelp, TicketMaster, and Google Maps **API**s 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*   Live | GitHub
- 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).

EDUCATION

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