Wendy W Cheung

415-519-5074 | wendywancheung@gmail.com linkedin.com/in/wendywcheung | github.com/wendy-c Portfolio: wendycheung.me

Technical Skills

In Depth - Javascript(ES6) | HTML5 | JQuery | CSS3 | Node/Express | React | Angular | MySQL | Git Experienced - React Native | D3 | Redux | Sass | MongoDB | Redis | Grunt | Webpack | TDD

Software Engineering Projects

Squirrel | Full Stack Engineer | github.com/wendy-c/SquirrelWebServices

Web and Desktop application to cache reading materials

- · Created responsive UI with React, Webpack, Materialize and CSS3 for beautiful and accessible interface across all device sizes
- Implemented Redis caching server to drive front end performance, archieved one order of magnitude reduction in AJAX request to Readability API (<u>github.com/wendy-c/SquirrelDBRedisService</u>)
- · Architected relational schemas with MySQL and Sequelize for efficient data storage and querying
- · Implemented modular microservice architecture for enhanced scalability

Flash! | Front-end Engineer | github.com/wendy-c/flash-mob

Location based event planning mobile app

- · Integrated React Native app with CSS3 for consistent and delightful user experience across mobile devices of all sizes
- · Utilized geolocation to collect coordinates and Google Geocoding to request for actual address
- · Validated user login with AJAX for seamlessly authentication process

Tickr Taker | Front-end Engineer | github.com/wendy-c/TickrTaker

Competing marketplace for time sensitive assets

- Created a single page application using React/React Router for better user experience
- Utilized PostgreSQL for highly relational data and queried with Sequelize ORM
- · Styled the application with CSS3 and Bootstrap for responsive and delightful UI across devices

Professional Experience

Lexus of Serramonte - Internet Sales Manager

2012 - 2016

- Managed and responded to online vehicle inquiries, handled over \$10M worth of sales annually
- Educated customers and understood their needs to determine the best product choice, maintained customer service satisfaction at top 8% nationwide

Education

Hack Reactor, Advanced Software Engineering Immersive Program **Academy of Art University**, BFA Fashion Design

2016 2008

Personal

Ukulele musician. National Parks explorer. Toy poodles owner. Music Festival goer. Pancakes enthusiast. Native proficiency in English, Cantonese and Mandarin. Lived in Sydney and Hong Kong.