

GEORGE WEE

Personal Site: <https://georgewee.io> · LinkedIn: <https://www.linkedin.com/in/georgewee/> · GitHub: <https://github.com/valmsmith39a>

EXPERIENCE

- Dec 2020 - Present **Wells Fargo** FREMONT, CA
Software Engineer
Part of UI team working on applications related to small business lending.
- March 2019 - Dec 2020 **Persistent Systems** FREMONT, CA
Software Engineer
Working onsite at Wells Fargo as part of UI team working on various internal/customer facing applications.
- July 2017 - March 2019 **Finnarthur (Nelson)** BURBANK, CA
Software Engineer (contract converted to full-time)
Part of a team of 7 engineers working on an education technology application to make textbooks interactive.
 - Build various features such as Text to Speech functionality, various UI components (menu selections/sorting/filtering), and interaction with Google DriveAPI
 - Technologies: React, Redux, Node, Styled Components, SASS, Webpack
 - Exposure to: GraphQL, Apollo GraphQL, Redis, DynamoDB, Electron
- June 2016 - May 2017 **Walmart Global eCommerce (WalmartLabs)** SUNNYVALE, CA
Software Engineer (contract)
Worked for ~ 7.5 months as part of a team of 3 developers and 1 QA engineer on Node/React/Redux migration of Walmart Store Pages. Worked for 2.5 months as sole front-end developer with QA Engineer, under direction of engineering manager, to complete migration. Worked for 3 weeks with another developer on ADA compliance (enhance access for disabled).
 - Coded React/Redux components (JavaScript ES6, JSX, Stylus), including responsive/mobile. Experience working on server side routes (Node/Hapi)
 - Wrote unit tests (Karma, Enzyme, Sinon.JS) and contributed to functional testing (Nightwatch.js, Magellan, Selenium) including setting up mock API endpoints returning mock data
- January 2016 - April 2016 **Coding House Full Stack JavaScript Web Development Bootcamp** FREMONT, CA
Code Mentor/Student
Skills: JavaScript ES6 (ECMAScript2015), HTML, CSS, React, Redux, Angular, jQuery, Express/Node.js, Mongoose/MongoDB, RESTful APIs, Git/GitHub Exposure: Bootstrap, gulp, webpack, Heroku, Jade, Firebase
 - Group Fantasy Football League - Social media platform for fantasy football. <http://www.groupffl.com/>Technologies: React, Redux, React-Router, Express/Node.js, Mongoose/MongoDB, bcrypt-nodejs, webpack
View code: <https://github.com/groupffl/groupffl>
 - Autovision - A marketplace for buying and selling auto parts. <https://autovision.herokuapp.com>Technologies: AngularJS, AngularUI Router, Express/Node.js, Mongoose/MongoDB, AWS S-3, bcrypt-nodejs, gulp
View code: <https://github.com/909socal/autovision-epic>
- July 2014 - November 2015 **Independent iOS Mobile Applications Developer** SAN JOSE, CA
Programming Languages: Swift, Objective-C. APIs/frameworks: Parse (database, login, geolocation, push notifications), Facebook Login, Google Places
 - WayFunDay (formerly in app store) - Post media (text and photos) to 4 different threads (general posts, male/female only, pop culture, current events focusing on science/tech)
 - YumMe! (formerly in app store) - Recommend restaurants by sending push notifications to contacts
- Feb - June 2013 **Vermillion Partners** SHENZHEN, CHINA
Cross-border Mergers and Acquisitions Intern
 - Project management: Led two interns to prepare research materials on the China strategy and market position of an electronics and technology multinational and to identify acquisition targets in China
 - Actively involved in preparing pitch books, internal research notes, investment memorandums and deal documentation in the restaurant, probiotics, and automotive industries

EDUCATION

- 2019 - 2020 **Udacity Nanodegrees** ONLINE
AI Programming with Python, Intro to Machine Learning with PyTorch, Machine Learning Engineer, Data Structures and Algorithms
- 2011 - 2013 **Peking University HSBC Business School** SHENZHEN, CHINA
Master of Science (M.S.) Economics, Concentration in Quantitative Finance (Master of Finance)
 - Average: 90.62/100 (equivalent GPA: 3.84/4.00)
 - Recipient of the Peking University HSBC Business School Full Tuition Scholarship
 - Associations: Capital Markets Association (investment banking); Venture Capital and Private Equity Association
- 2010 **CFA Institute** SAN FRANCISCO, CA
Passed Level I of the Chartered Financial Analyst examination in December 2010
- 2007 - 2009 **Johns Hopkins University** WASHINGTON, DC
Master of Arts (M.A.) Government
 - Cumulative GPA: 3.91/4.00; *Summa Cum Laude*
 - Thesis and defense awarded Honors
- 2000 - 2004 **University of California, San Diego** SAN DIEGO, CA
Bachelor of Arts (B.A.) Political Science
Science and Technology Program of Concentration (Computer Science)
 - Cumulative GPA: 3.76/4.00; *Cum Laude*
 - Studied political thought at Cambridge University (U.K.)