Tina Nguyen

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Education

University of California, San Diego B.S. Computer Engineering Expected Graduation: June 2018 GPA: 3.63

Technical Skills

- Proficient with Java, C, Android SDK, Git, Vim, Gradle, Maven, Roboelectric, Selenium, TestNG
- Familiar with C++, Bash, Javascript, Firebase

Work Experience

Intuit | Mint Android Software Engineering Intern

Jun 2017 - Sept 2017

- Refreshed the credit score experience with a custom animation that shipped to production within my first week
 - Quickly navigated and contributed to a large code base
- Responsible for constructing a newly redesigned budgets experience—a core feature of Mint
 - o Consists of a nine page minimal viable product flow from setup to managing finances at a glance
 - o Delivered as an Alpha Test for one week with the top one thousand most active Mint mobile users
 - o Worked closely with product, design, and quality assurance teams to ship the product on time with quality
- Implemented four cards to prompt the user to add financial institutions for a one week A/B Test in production
- Won "Most Production Ready" award at Mint's hackathon with Mint Insights
 - o Provides personable and insightful information drawing from customers' real financial data
 - o Presented with visually appealing custom graphics in a carousel with an expand/collapse mechanism
- Proficient at writing Android unit tests with Roboelectric, JUnit, and Mockito

Intuit | Quality Software Engineering Intern

Jun 2016 - Sept 2016

- Proficient at writing and maintaining existing functional tests with Selenium and TestNG for an internal website that focused on sharing Intuit developers' projects and services company-wide
- Oversaw that feature release candidates were fully functional and up to standards bi-weekly
- Delivered build verification / integration tests for web services
- Generated code coverage numbers for the website using JSCover
- Engaged in Agile bi-weekly sprint activities including daily scrum stand-ups, planning, and retrospectives

UCSD CSE Department | CSE 8A / 8B: Introduction to Computer Science Tutor

Sept 2015 – Jun 2016

- Guided students with understanding fundamental programming concepts and assignments during lab hours
- Graded and commented on programming assignments
- Conducted Midterm and Final Review Sessions for CSE 8B

Personal Project Experience

Eventory | Software Development Lead

Mar 2016 – Jun 2016

- Android native platform that connects students to popular events at UC San Diego
- Coordinated a ten-person team delegating development tasks and ensuring goals are met by deadlines
- Spearheaded development in both frontend and backend with Firebase, ensuring a MVC model application

Awtter | Full Stack Developer

June 2015 – Sept 2015

- Android native social networking app where animal lovers can favorite, comment, and share pictures of animals
- Developed in accordance with Google Material Design principles
- Led development in frontend implementing a custom RecyclerView and in backend using PHP and MySQL