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| Jimmy J. Liang | Brooklyn, NY  **(203) 606-7693**  **Jimmyjingyuanliang**[**@gmail**](mailto:liangji117@gmail.com) |
| EXPERIENCEFuzz Productions, Brooklyn, NY— *Software Engineer in Test*August 2017 - August 2018 • Led automated testing efforts using **Appium** on an enterprise level, feature-rich iOS app for Anheuser-Busch Inbev, collaborating closely using an **Agile** process with internal (PM, Dev, Design, Engagement) and external teams  • Collaborated closely with Project Management - created valuable time-saving tools ( Google Form was setup for clients to post feedback directly into **JIRA** was needed to aggregate client feedback), revised and edited requirements.  • Worked closely with iOS team - built a mocked version of the application using **Swift** and **Charles** (to view and store api requests) for more consistent test runs, participated in unit test code reviews using Merge/Pull requests. Clarity Software Solutions, Madison, CT— *Automation Engineer*MAY 2014 - April 2017 • Developed automated test suites in **Java** that performed end to end testing with backend database validation (**JDBC** +**MySQL**) for various **SOAP** and **REST** **web services**.  • Helped train manual resources to run and interpret results from an excel driven **Selenium** front end test engine.  •Provided manual resources with various automation solutions to eliminate or reduce toil (Database query tool, CSV delimiter swapper, infrastructure deployment validation script) which were then built and hosted using Apache Tomcat Servlets. Photronics, Brookfield, CT— *Software Intern*June 2013 - September 2013 Built UI for various requested features for internal software used to handle semiconductor fab tracking using **Java** and **SQL**. Prometheus Research, New Haven, CT— *Software Intern*June 2012 - September 2012 Explored possibilities for web slideshow presentations using **Javascript**, **jQuery**, and **Nginx**. EDUCATIONUniversity of Connecticut, Storrs, CT — *BoS Comp. Sci.*August 2010 - May 2014 | PROGRAMMING LANGUAGES Java, Kotlin, Python EXPOSURE WITH Continuous Integration (Jenkins, Travis CI), Docker, Version Control (Github/Gitlab), BASH, Project Tracking (Atlassian), Backend Servers (Apache Tomcat, Nginx) LANGUAGES English, Mandarin WEBSITE <https://jliang117.github.io/> RELEVANT INTERESTS Native Android development  Data Science and visualization |