

KEVIN LAM

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Experience	Software Engineer - Android Senior Software Engineer - Android <i>Lookout</i> <ul style="list-style-type: none">• Spearheaded client-side feature development of Lookout's enterprise mobile app, Lookout4Work.• Drove to completion the customer-requested feature, Dual Enrollment, which helped close a deal worth \$174k for 20k device activations.• Automated the build process for the Lookout4Work test application, decreasing build generation time by 90%.• Worked extensively with Android Enterprise API to support our customers who use Mobile Device Management and Enterprise Mobility Management solutions.• Collaborated across teams to debug application issues and provide resolution to customers within 24 hours.	January 2019 - January 2021 January 2021 - Present
	Teacher's Assistant <i>CSE Department @ UC Riverside</i> <ul style="list-style-type: none">• Courses: Intro to Computer Science, Intro to Computing• Created and delivered lectures on coding concepts and debugging strategies.• Graded exams and assignments.	April 2017 - March 2018
Education	<i>Master of Science</i> , Computer Science University of California, Riverside	March 2018 GPA 3.70
	<i>Bachelor of Science</i> , Biochemistry University of California, San Diego	December 2013 GPA 3.33
Skill	Languages: Java, Kotlin, HTML5, CSS3, XML Frameworks: Android, SQLite Tools: AWS Athena, Bitrise, Crashlytics, Gerrit, Git, Jenkins, JIRA Libraries: Android Architectural Components, Butterknife, Dagger2, Espresso, Glide, LeakCanary, Retrofit, RxJava2, RxAndroid, UiAutomator	
Personal Project	<i>Meridian</i> Android application [https://goo.gl/sK3NbL] <ul style="list-style-type: none">• Allows users to read the daily news retrieved from the New York Times.• Provides offline support through Glide image caching and Room data caching.• Performed unit testing along with UI testing using Espresso and UiAutomator.• Used Bitrise CI/CD for automated testing and easy package installation.• Frontend: Java, XML — Database cache: Room — Architectural pattern: MVVM	September 2018 - October 2018
	<i>Restaurando</i> Android application [https://goo.gl/xXB5nh] <ul style="list-style-type: none">• Allows users to save their favorite restaurants and helps them decide on a dining location based on filters.• Published on Google Playstore with over 300 total downloads.• Reduced time spent deciding where to eat from hours to minutes.• Frontend: Java, XML — Database persistent-storage: SQLite	January 2016 - April 2016