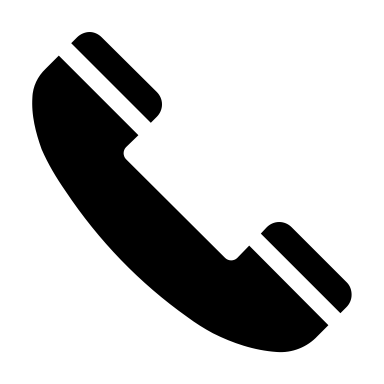
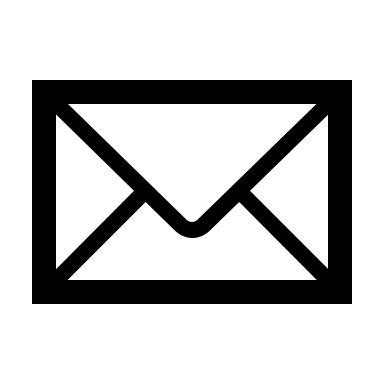
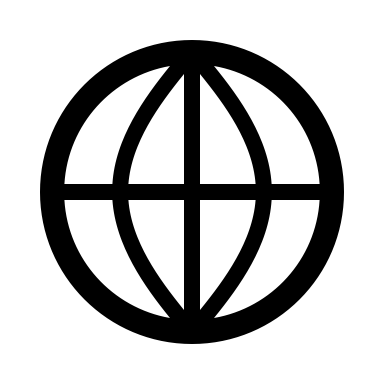
**John Buhanan**

**(480)689-7441 | ** [**jtbuhanan@gmail.com**](mailto:jtbuhanan@gmail.com) **|** [www.johnbuhanan.com/](http://johnbuhanan.com/)

Work Experience

* **American Express**

*Android Engineer Aug 2018—Current*

* + American Express app used by tens of millions card members.
  + Developed new products and platforms for American Express customers.
  + Built interactive experiences at all touch points of a consumer's journey whether before, at, or after the time of purchase.
  + Rebuilt the journey for adding new credit cards to the “tap-and-pay” feature.
  + Created new screens, fixed bugs, and occasionally ran the release process.
* **Lurkit**

*Android Engineer Sep 2016—Aug 2018*

* + Android Engineer for my app Lurkit.
  + Consumes the Reddit API to display top internet content in a grid with infinite scrolling and in-app display of Images/Gifs/Videos for a light-weight and delightful Reddit browsing experience.
  + App focuses on minimizing input gestures required to navigate and dismiss content, and simply allows the user to “Lurk” Reddit posts instead of having to log in.
  + (Play Store Link: [Lurkit](https://play.google.com/store/apps/details?id=johnbuhanan.com.lurkit) / Github Link: [Lurkit](https://github.com/johnbuns/Lurkit))
* **Intel**

*Software Engineer May 2012—Sep 2016*

* + Software Engineer for Intel’s Decision Engineering group on the “**Decision Support Suite**” (**DSS**) for use by 3,000 engineers in coordinating/planning Intel products, and by Intel executives for making decisions on those products. Rebuilt the legacy WPF app as a web app.
  + Lead developer for new Reverse Logistics software “**IMAPS**”. Developed it as a 3-tier web app, for use world-wide to coordinate reverse logistics for Intel’s Depots and partners. Also, lead developer for new parsing program “**RLIS**” that adds .xls, .xlsx, .txt, and .xml files from depots around the world to a Database.
  + Software Engineer with Intel in the IT Enterprise Application Engineering group working on the “**Intel Media Services**” project. Worked on creating and consuming web services to create a work-flow for billing businesses in an extensible and secure way. Created Internal Testing Mechanism for the same.
  + Worked on SIRFIS, ECCOS, and Online SRC to support Intel’s industry leading global supply chain.

Technical Skills

* Languages: Kotlin, Java, XML, JavaScript, HTML, CSS, SQL, Handlebars
* Libraries: Retrofit2, RxJava2, Dagger2, Arrow, RxWorkflows, JUnit, Mockito
* Technologies: Android Studio, Layouts, Gradle, Web Services (SOAP/REST), FCM, FTL, Flank, Git, Jenkins, Espresso, Detekt, Lint
* Architectures: Workflow, MVC, MVP, MVI, MVVM
* Methodology: Test Driven Development (TDD), Agile
* OS: Android, Mac, Linux, Windows

Education

* **Arizona State University**

*Bachelor of Science, Computer Science Dec 2012*