Command Line

fish	https://fishshell.com	A "modern" shell, meaning it might not have been released before you were born. Autocompletion that's almost creepy it's so good.
git	https://git-scm.com	I promise git from the command line is less confusing than a gui tool.
iTerm2	https://iterm2.com	More options for terminal goodness.
Homebrew	https://brew.sh	Want to install something small like wget or big like gcc? One command and done.
vim	https://www.vim.org/	Everyone has a horse in the command line editor race. This one is mine. It has been for more than two decades, hasn't changed fundamentally in that time, and is always installed and ready to work.
bobthefish	https://github.com/oh-my-fish/theme-bobthefish	

Tools

Dash	https://kapeli.com/dash	Developer's documentation done right. Super quick access to anything and everything. Not a day goes by that I don't opt-space.
Atom editor	https://atom.io	Wow plugins. Much themes. Such capable. If I'm editing something that Xcode doesn't like, this is where I go.
Sublime	https://www.sublimetext.com	

VCS

SourceTree	https://www.sourcetreeapp.com	
Kaleidoscope	http://www.kaleidoscopeapp.com	For those times that we want to visualise diffs between files or commits in style and kind of regret not having a git gui tool, this is my jam. Pricey but pretty. Plus command line integration.
GitKraken	https://www.gitkraken.com/	This is relatively new for us, but interesting.

Building

adb	https://developer.android.com/studio/command-line/adb	
Android Studio	https://developer.android.com/studio/	
Gradle	https://gradle.org	

Development

Postman	https://www.getpostman.com/apps	
PID cat	https://github.com/JakeWharton/pidcat	
LogRabbit	http://lograbbit.com	
Genymotion	https://www.genymotion.com	

Libraries

Timber	https://github.com/JakeWharton/timber	No more logging in production! Great logger library, that uses the concept of plating 'Trees' to handle different logging behaviors in the code.
Retrofit	https://square.github.io/retrofit/	API consuming made easy.
RxAndroid	https://github.com/ReactiveX/RxAndroid	Bring reactive development to your app with RxAndroid the Android specific bindings to RxJava. We all know the hassle of having to call updateViews when our data changes, reactive development makes this simple by creating data stream that can be observed asynchronously.
Dagger2	https://google.github.io/dagger/	Dependency injection can make your code easier to maintain and test. Dagger2 is a compile-time framework for dependency injection, it was created by Square and now maintained by Google.
Picasso	http://square.github.io/picasso/	For hassle-free image loading we have Picasso and by image loading we mean downloading, caching, recycling, transformations, and more. There are multiple image loading libraries for Android out there, but Picasso is the one that I found the most extensible and expressive. Pro-tip: you should reuse the same OkHttp client between Retrofit and Picasso
Android Jetpack	https://developer.android.com/jetpack/	Collection of libraries for Android that help build more maintanable architectures

Slack Channels

AndroidChat	http://androidchat.co/	Great resource + you can talk to other developers.
AndroidUnited	http://android-united.community/	Nice for staying up-to-date.
Women In Tech	http://witchat.github.io/	Ask questions + share experiences.

Twitter Handles

Android Developers	@AndroidDev	Great for staying up-to-date on new Android features and code changes.
Jake Wharton	@JakeWharton	Libraries and opinions.
Kotlin	@Kotlin	New Kotlin releases and features.
Kotlin Weekly	@KotlinWeekly	Also good for release info and tutorials.
Android Studio	@androidstudio	New Android Studio release info + tips and tricks.