# ADITYA

# ANAND

# Android Developer (5y+)

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# OVERVIEW

* I've independently launched numerous apps and achieved **millions of downloads**
* I've also helped bring a startup to life and **mentored a team of developers**
* I know not only how to build apps that help millions of people, but also how to compete in a saturated market and **win**

# HIGHLIGHTS

[Timbre](https://play.google.com/store/apps/details?id=xeus.timbre) Apr 2017 – Present

* A beautiful app for editing audio and video files
* **2 million downloads** in 1 year (and counting!)
* Featured by Google and [several](http://timbre-app.com/press/) tech sites, earned Editor’s choice badge and Android Excellence award 2017
* Made extensive use of material design principles, NDK and the FFmpeg library

[Piggy](https://play.google.com/store/apps/details?id=com.valuevest) (YC S17) Nov 2017 – Present

* Currently working as the sole android developer on a personal finance management app
* Achievements: Improved user retention by ~2X, app almost entirely ported to **Kotlin**, built up a vast **testing** stack and currently instituting clean architecture and **modern** best practices

Student Zone May 2015 – Aug 2016

* Tasked with building an app from scratch for helping students plan their careers and find information about exams, colleges, degrees etc.
* **Mentored** a team of 3 junior android developers
* Handled design, product management and some backend work as well

[Morphing Dialogs](https://github.com/AdityaAnand1/Morphing-Material-Dialogs) Aug 2017 - Present

* An open source android library to implement smooth material design animations
* **500+ stars** on GitHub

# OTHER WORK ~2012 – Present

Ongoing hobbies, freelancing and personal projects

[Iconic](https://play.google.com/store/apps/details?id=xeus.iconic)

* An app to create customizable icons and graphics for designers and developers
* 200k downloads

[Hacking Tutorials](https://web.archive.org/web/20170317023302/https:/play.google.com/store/apps/details?id=x.abcd)

* Wrote 100+ tutorials and articles on cyber security and privacy for the app
* **3 million downloads**

[Prep for GRE](https://play.google.com/store/apps/details?id=in.adityaanand.gre)

* App to help students prepare for the GRE

[SAT Vocabulary](https://play.google.com/store/apps/details?id=com.essaygirls.sat)

* App to help students prepare for the SAT exam
* Made in collaboration with [CollegeNation.org](http://www.collegenation.org/)

[AlphaPost](https://play.google.com/store/apps/details?id=in.adityaanand.alphapost)

* App to automate social media posting
* Write down your tweets, pick a time and AlphaPost will post it automatically

Outside Android

* A [couple](https://play.google.com/store/apps/details?id=x.tension) of [games](https://play.google.com/store/apps/details?id=xeus.rgb)
* A [couple](https://chrome.google.com/webstore/detail/power-shortcuts/dfbjmoklkjlfmdbedlfcfkakjpfgppaj) of [chrome](https://chrome.google.com/webstore/detail/angelapply-apply-to-jobs/lmafmilhcmkogpljalndgcjbbdmlpijn) browser extensions

# EDUCATION

IP University, BVCOE | Delhi 2013 – 2017

* Bachelor’s in Computer Science
* Trained in android development with two internships

# RELEVANT SKILLS

* Creating beautiful **material design** UIs
* Implementing **best practices** and latest technologies e.g. Dagger, RxJava, Retrofit, Kotlin
* Following **test**-driven-development, from unit tests to UI tests
* Knowledge of **design and architecture patterns** (e.g. MVP/Clean Architecture)
* Writing **low level code**