# Harshit Dwivedi

harshithdwivedi@amail.com

github.com/the-dagger medium.com/@daggerdwivedi https://stackoverflow.com/users/5471095 linkedin.com/in/hadwivedi

#### **KEY HIGHLIGHTS**

Google certified Android Developer, Open Source Contributor, UX and Product Design enthusiast, Technology Evangelist Community Leader, Contributor, Collaborator - Google Developer Group, Udacity, Microsoft, Developer Circles by Facebook

#### **EXPERIENCE**

**Udacity** 

Help students who opted in the Android Developer Nanodegree program better understand the course material and resolve coding problems

**Android Mentor** 

February 2017 - Current New Delhi

Teach Android Development to students with basic knowledge of programming in C++/Java...

Android Instructor/Developer

March 2017 - Current New Delhi

Develop and maintain the internal tools and services used by the students and employees.

**Android Developer** 

March 2016- August 2016 Singapore

# **Google Summer of Code**

- Designed and developed an Open Sourced template Android App for events
- Worked in a team consisting of people across the globe throughout the project

## **PROJECTS**

**DigitalOcean App** 

- Made an app which acts as the admin console of DigitalOcean and allows you to easily manage your account on the go. It has the ability to edit the current virtual images and create a new droplet
- Also, wrote a custom library which wraps DigitalOcean API calls around simple to use java methods

**DigitalOcean** Hackathon November 2016

Winner

## **IEarnIt**

- This app was intended as my take on providing pocket money to students during demonetization by motivating students to study (Using the modules in out app) by rewarding them for it
- On successfully completing a module, payment is sent from parents' e wallet to student's e wallet

Paytm Build for India October 2016

YouTube Demo

## **Open Event Android**

Developed a template Android app which can be used by event organizers to create a custom app for their event easily

I also built a standalone website back by a PHP server that allows the user to upload a JSON file containing details about the event and then generates the Android App corresponding to that JSON **Google Summer of Code** 

Jan 2016 YouTube Demo

### Global Launchpad Initiative

- Built an android app backed by Firebase which serves as a medium to share resources among users
- Uses firebase features like FCM, App Invites, Deep Linking, AdMob integration, JobDispatcher etc.

Personal Project **Closed Beta** 

## **Custom Icon Pack**

- Created an Android app that acts as a template for icon pack and wallpaper apps
- Ability to apply icons, fetch wallpaper from cloud and send request for unthemed icons
- Also a full fledged icon pack in itself and consists of more than 3500 custom icons and wallpapers

Personal Project

## March 2015 **Github**

#### TECHNICAL SKILLS/FRAMEWORK and LANGUAGES

Languages/Frameworks: Android, Java, Bash, C++, MySQL, Bash

Technologies: Apache, LAMP, Arduino, Git, Firebase, Linux

#### **EDUCATION**

GGSIP University - Bachelor's in Electronics and Communication Engineering - 75%

**Udacity** - Android Developer Nanodegree

Selected by Google and Tata Trusts for a free scholarship for Android Developer Nanodegree

2013-2017(exp) New Delhi, India Graduated, October 16

#### **OTHER ACTIVITIES**

Selected by google to mentor school students in contributing to open source software Google Code In

Selected by Google to teach basic data structures to 80+ students by using them in Android apps **CS** with Android **GDG New Delhi** Speak at events by Google Developer Group New Delhi and help them organize community events