Harshit Dwivedi

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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

Google Summer of Code

Mentor selected students, set realistic goals for them to be completed during the summer and review their code and patches submitted by them.

<u>Udacity</u>

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

- Teach Android Development to students with basic knowledge of programming in C++/Java.
- Develop and maintain the internal tools and services used by the students and employees.

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.

<u>lEarnIt</u>

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

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.

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.

TECHNICAL SKILLS/FRAMEWORK and LANGUAGES

Languages/Frameworks: Android, Java, Bash, C++, MySQL, Bash Technologies: Apache, LAMP, Arduino, Git, Firebase, Linux, Firebase

EDUCATION

GGSIP University - Bachelor's in Electronics and Communication Engineering - 75% **Udacity** - Android Developer Nanodegree

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

OTHER ACTIVITIES

CS with Android

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

GDG New Delhi Speak at events by Google Developer Group New Delhi and help them organize community events.

Selected by Google to teach basic data structures to 80+ students by using them in Android apps.

New Delhi **Android Mentor**

Mentor

February 2017 - Current New Delhi

March 2017- Current

Platform Engineer/Instructor

March 2017 - Current New Delhi

Android Developer March 2016- August 2016 Singapore

Paytm Build for India

October 2016 YouTube Demo

November 2016

Winner **DigitalOcean**

Hackathon

Google Summer of Code

Jan 2016 YouTube Demo

March 2015 **Google Play Store Github**