Sourabh S. Rawat

An Open Systems Enthusiast

Determined, flexible, faithful to my work and an open source lover

INTERNSHIPS

Android Developer IOSD

in linkedin.com/in/dragneelfps

12/2018 - 12

India's Leading Open Source development based student run Organisation.

Achievements/Tasks

 Create and integrate a customized video player from scratch, etc

Android Developer

Niscit

10/2018 – 10/2018

https://www.niscit.com/

Contact: Gargi Pathare - gargi.pathare@niscit.com

EDUCATION

B.Tech (Computer Engineering)Delhi Technological University, Delhi

2015 – 12 7.04 GPA

Courses

 B.Tech Minor: Smart Garbage Collection

Class XII (CBSE) K.V. Sec-3, Rohini, Delhi-85

2015 94.6%

SKILLS

github.com/dragneelfps



PERSONAL PROJECTS

Navigate Android App

- Implemented map functionality using Google APIs
- Built with Kotlin, AsyncTask with Callbacks, Google Maps/Distance Matrix/Directions API
- Github: https://github.com/dragneelfps/Navigate

Messaging Android App

- Implement realtime chatting in public chatrooms.
- Implemented MVVP arch pattern with RxJava/RxAndroid
- Backed with Firebase Firestore database and Firebase User Email Authentication
- Github: https://github.com/dragneelfps/Messaging

Text Converter

- Adds options to the context menu when selecting any text on an android phone, enabling the user to convert the text selected to other form, such as Upper Case, Lower Case, etc.
- Written in Kotlin.
- Github: https://github.com/dragneelfps/TextConverter

LANGUAGES

Java			0
Kotlin			0
Javascript			0
C++		0	0
Python		\bigcirc	\bigcirc

INTERESTS

Android	Gaming	Anime	Neural Nets	
Badminton	Japan	Web De	evelopement	