# Madhur Mehta

## **Android Developer**

Github LinkedIn

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#### **Education**

Dayananda Sagar College of Engineering

B.E. in Electronics and Comminication Engineering

Dec 2020 - Present

Central Academy School

CBSE Board | Class 12

**89.2**% 2018-2020

CGPA: 9.37

#### **Skills**

Programming Languages: Kotlin, XML, C++, C

▶ Tools: Figma, Github, Gitlab, Android Studio, Arch Linux, Google Cloud Platform

## **Projects**

Schedura [Free | Open Source | 100+ installs | 4.9 Rating]

Kotlin, Retrofit, Room, LiveData, ViewModel

This app was made to help students track their attendacne and check their time-table. The timetable feature is specific to students of DSCE. This app was made as a part of Android Study Jams under Google Developer Student Club DSI.

Abstract Notes [Notes Application | Open Source]

Kotlin, Room, LiveData, ViewModel

<u>Link</u>: https://play.google.com/store/apps/details?id=dev.redfox.abstractnotes

This is a simple material designed notes app that will help you store your notes. One can color code notes, add hperlinks, etc.

<u>Link</u>

Robust [Fridge Management | Open Source]

Kotlin, Room, LiveData, ViewModel

An app that helps you keep a track of expiries of the groceries and gives you some essential health related facts.

Link

### Certifications

Google Cloud Career Readiness Program [July 2021 - October 2021]

<u>Certificate:</u>- Architecting With Google Cloud Compute Engine [Specialization]

This was a specialization course by Google Cloud EDU that consisted of 5 different courses provided to only 1000 students selected through Google Cloud Facilitator program nationally. The 5 courses gave me hands on experience with GCP's core infrastructure, foundation, core services like Compute Engine, Big Query, etc., scaling and automation and design.

Link

#### **Other Achievements**

Kharagpur Winter of Code [Open Source | Passed as mentor]

Created a weather app project which had some basic and some moderate issues to be solved by the students participating in KWOC. This app focused on using Retrofit, REST APIs and taking location access from the user. Repository: https://github.com/debz-g/YAWA-YetAnotherWeatherApp

Link

Android Study Jams [Google Developer Student Club]

<u>Google Developer Profile</u>: https://developers.google.com/profile/u/madhurmehta

This was conducted by GDSC-DSI where-in I worked with other team members to create the app called Schedura, which is used to manage attendance and check timetable for the students of DSCE.

**Link**