# Sahil

# <sup>9</sup> Jalandhar, Punjab

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## **SUMMARY**

I'm Sahil, someone who's always curious and excited to learn new things, I enjoyed building an apps and solving real life and DSA problems, Everyday I'll try to learn something new and get a little better at what I do, either making Ui/UX design or making backend side. I believe in growing through hands-on work and turning idea into something real.

## **PROJECTS**

**ChargeNG** | Kotlin, Firebase (auth, storage, real time database), room, google map SDK, Retrofit, OpenWheather Api, + IOT integration

- ChargeNG is an app design to find the nearby Ev and CNG stations.
- Bulit using XML, Kotlin, Google map SDK, Retrofit and other tools.
- Include features like real time update pricing and availability, booking, chat system, gamification and achievements section, online payment (google Pay), Smart Filtering.
- Implement with IOT to give the real time update about the connectors.

### Revisly | Kotlin, Room, Retrofit, Render, Fast Api, Python

- An Android app to organize content (images, titles, links) from other-platform like Instagram, YouTube and Pinterest into a single interface.
- Implement the web scrapping with login-based access using tools like Instaloader and custom Fast Api.
- Tools used glide, View pager, picture view, etc.
- Enable the cross-platform content viewing like Pinterest like view.

#### Budget Buddy | Kotlin, Room

- Budget Buddy is an app that design to keep track of your expenses, set budgets and track spending habits.
- Features include expense categorization, goal tracking and clean user-friendly UI.

#### TECHNICAL SKILLS

Languages - C, C++, Java, Python, Kotlin

Developer Tools - VS Code, Android Studio, GitHub

Soft Skills - Collaborative, Problem-solving, Curios Learner

Specialized Knowledge - DSA, Android Development, Firebase

#### **EDUCATION**

Diploma in Computer Science and Engineering Mehr Chand Polytechnic College

2022 − 2025 ♀ Jalandhar, Punjab, India

# **CERTIFICATION/AWARDS**

#### **Mobile App Designing**

1st place at GNA University, 2025

#### **Project Display**

1<sup>st</sup> prize in Punjab inter-poly TechFest (2025) 1<sup>st</sup> prize in Lyalpur Khalsa College (2025)

#### Participations in Hackathon

GNA Hackathon 3.0 - (28-29 March / 2025) Code Crafter 2.0 - (10-11 April / 2025)