

AVISHISHT GUPTA

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Male

PROJECTS

USAR-Companion

[Play Store](#)

September 2022

Android App | A One Stop Solution to College Academics | Used Google Maps API | Used Navigation UI | Used MVVM Architecture. | Used glide and retrofit libraries | Used Material3 for UI/UX | All Notes, Books, Paper at One Centralized Place | 1K+ Downloads | Store Rating: 4.9 ★

Notes – Your Memo Master

[Play Store](#)

July 2023

[Github](#)

Android App | Feature-packed Note App | Used Hilt | Secure, Cloud-Based, Authentication-Enabled | Sync Across Devices | Offline Support | Used Material3 for UI/UX | Used Retrofit, Gson, Room Database

Summarizer

August 2023

[Play Store](#)

[Github](#)

Developed "Summarizer" app enabling text summarization from PDFs/images with language preference conversion, leveraging AI, Built with Jetpack Compose | Used Open – AI API keys | Compose Navigation | Multiple Language Support

Docx To PDF

March 2023

[Play Store](#)

Created app enabling seamless conversion of DOCX files to PDF format. | Share and Save PDF | Conversion history | Intuitive UI.

Sugam

November 2023

[Github](#)

The ultimate solution for camera-based text summarization in any language using NLP, and AI-powered conversion of diverse topics into captivating comics | Used Open-AI API | Retrofit | Implemented Chat System

Farmer-Companion

November 2022

[Github](#)

Android App | A One Stop Solution To all Farmer's Problem | Used Open Weather API | Used Material3 for UI/UX | Best Crop Advice based on Weather Prediction | A site for loans, buying farm equipment, and finding farmers and job lenders

Career-Map

March 2023

[Github](#)

Users can find the most suitable profession for them through a deep analysis of their responses to questions | Connects students with career field experts to explore interests | Kotlin | Recycler View | Used Material3 for UI/UX

ACHIEVEMENTS

1st Position, IEEE Hackathon 2022

Achieved 1st position in the prestigious IEEE Hackathon 2022, showcasing exceptional problem-solving skills, and innovation in a highly competitive environment. [Certificate](#)

SKILLS

Android

C++

Kotlin

Java

HTML

Express.js

Node.js

• Android App Development:

with Kotlin, Worked with Room Database, MVVM, Navigation UI, Jetpack Compose, Retrofit, Dependency Injection (Familiar), Kotlin Flows (Familiar).

• Data Structures and Algorithm

• Backend Web Development:

Node.js, Express.js, JavaScript, MongoDB

• Game Development with Unity

• Languages:

C++, Kotlin, Java, JavaScript, HTML, CSS

EDUCATION

B.Tech. in IOT (2021-2025)

GGSIU EAST CAMPUS

CPGA: 9.2

MORE PROJECTS

Panda Mouse Helper

[Github](#)

June 2022

Android App | Activates Panda Mouse from Phone Itself | One Click Activation | Requires ROOT Privileges | Android 12 support

Flappy Bird – Unity

[Github](#)

March 2023

Created a basic Flappy Bird game using Unity as a novice game developer