

Aryan Arora

STUDENT · CS ENTHUSIAST

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"I must create a System, or be enslav'd by another Man's; I will not Reason and Compare: my business is to Create."

Summary

A passionate computer science engineering student with an insatiable curiosity for exploring everything this field has to offer. Whether it's programming languages, frameworks, or algorithms, I'm always looking for new challenges to push my limits and expand my horizons. My expertise lies in mobile app development and computer architecture.

Education

Jaypee University of Engineering and Technology

B.TECH IN COMPUTER SCIENCE ENGINEERING

Guna, India

Oct. 2020 - Present

Experience

Degpeg

ANDROID DEVELOPER INTERN

Remote

Jun. 2021 - Aug. 2021

- Modified the video streaming plugin to extend its functionality to support multiple rtmp live streams simultaneously and on-stream graphics.
- Worked on YouTube and Facebook Live-stream APIs.
- Created a prototype android app of their business idea.

Skills

Technologies Native Android, Flutter, BubbleTea, GraphQL, FastAPI, SQL, Firebase, Linux

Languages Kotlin, Dart, Python, Go, C, C++, Assembly

Concepts OS, Computer Architecture

Projects

legoshichat-backend

GOLANG, GOFR, JWT, GO-SQLMOCK

- A rest api backend in golang following the best practices
- Thoroughly documented
- Unit Tests > 60%

[Source Code](#)

2048 - Game

NATIVE ANDROID, KOTLIN, PROTO DATASTORE, HILT

- 2048 game made from scratch.

[Source Code](#)

Batua

FLUTTER, DART, WEBSOCKETS, REST API, HIVE

- An ethereum wallet app with full functionality and additional support for sepolia testnet.

[Source Code](#)

Villi

GO, BUBBLETEA

- A Bit-Torrent client written in GO.

[Source Code](#)