

MADHAV MAJUMDAR

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EXPERIENCE

Apertre 3.0

Feb,2026 – Present

Mentee

- Worked on skill-aligned projects under structured mentorship, gaining hands-on development experience.

Processing Foundation

May,2025 – Sept,2026

Open Source Contributor

- Migrated core build system from Ant to Gradle and upgraded p5.js client validation from Zod v3 to v4.

Liquid Galaxy

March,2025 – July,2025

External Contributor

- Applied to #BuildwithAI contest, and contributing to the GSoC Selected Team members

SSDN Technologies

Jan,2025 – Feb,2025

On-site Technical Support

- Install, Diagnose, and configure the Operating System as required for the client

PROJECTS

AI use-case Application -

- Building an AI use-case Flutter application
- Connecting with Google Earth running on the Liquid Galaxy panoramic system
- Navigating to any location and tells a brief description and interesting facts

Student Data Sharing App -

- Developing a user-friendly Flutter mobile application for students and faculty
- Sharing attendance records between faculty and the class representative, or between students

CERTIFICATION

Dart & Flutter Programming, NodeJS (MVC, REST APIs, GraphQL, Deno) by Udemy

Python programming, Git and GitHub by LetsUpgrade

EDUCATION

Chata, Uttar Pradesh

2022-2025

Bachelor of Computer Applications

SKILLS & OTHER

Program language: Python, JavaScript, TypeScript, Dart

Framework & Buildtools: Flutter, Reactjs, Node.js, Express.js, Electronjs

Database Technologies & Tools: SQL, Sequelize, MongoDB, Mongoose, Prisma

Cloud Technologies & Other: Firebase, VS Code, Android Studio, GitHub