Amit Amrutiya

4th year student in Computer Science and Engineering who is **passionate about full stack development** and enthusiastic about creating **applications using Flutter** .

Website | Github | Linkedin
Mobile No: +91 8141749739
amitamrutiya2210@gmail.com

EXPERIENCE

<u>Google Summer Of Code</u>, <u>CCExtractor</u> — Flutter developer

May 2023 - September 2023

- In the CCExtractor Development organization I contributed to the **Flood Mobile** project.
- Tech Stack :- **Flutter** and **Dart** are used for this project.
- My contributions included <u>100+ commits</u> and more than <u>40k+ lines of code</u> changes.
- I added nearly 15+ new features and released a new flood-mobile app on Play Store.

Prelax Infotech, Gujarat — Flutter developer

Certificate

Certificate

May 2022 - July 2022

- Prelax Infotech is an ISO-9001 certified company which was established in 2013.
- During my internship, I learned two app development technologies: Flutter and Dart.
- I actively participated in a company's Flutter project over the course of two months.

EDUCATION

Chandubhai S Patel Institute of Technology, Gujarat—B.Tech

June 2020 - Present (Expected Graduation - Aug 2024)

I am pursuing my 4th year of B.Tech in Computer Science and Engineering with a 9.5 CGPA.

SKILLS

Languages

- JavaScript | Go
- TypeScript | Dart
- Html | CSS

Framework / Library

- Flutter | NextJs
- ReactJs | Tailwind CSS
- Bootstrap

Tools

- Git | Github | Postman
- Figma | Wordpress
- VSCode | Android Studio
- Docker | Kubernetes

Backend

- Firebase | Nodejs | Go
- ExpressJs | REST API

Database

MongoDB

PROJECTS

Study Notion — HTM, CSS, JS, React, MongoDB, ExpressJs, NodeJs, Razorpay, Git

[Source Code | Live]

- This is a fully functional ed-tech platform that allows users to create, consume, and rate educational content.
- There are two types of users: **the instructors**, whose job is to create valuable courses, and the **students**, who want to access courses for learning purposes by paying the course fee to the instructor.
- It is a fully responsive dynamic web app that includes a database, backend, and RESTful APIs.

MeetNChillChat—Go, Docker, WebSocket, HTML, CSS, Javascript

[Source Code]

- MeetnChillChat is a video calling, chatting, and streaming application with a backend written in Go and a user interface built using HTML, CSS, and JavaScript.
- In order to create a dynamic connection between individual peers, I opted for the implementation of **WebSocket**.

Temple Management — Website & App

- This is a web and mobile application for the **GSFC Township Charitable Trust Temple** situated in Gujrat, India..
- Website: Html, CSS, Javascript, Express, Mongodb, NodeJS, Ejs, Razorpay.

[Source Code | Demo | Live]

App : Flutter, Dart, Firebase, Razorpay.

[Source Code | Demo | APK]

These include booking appointments for Pooja, facilitating online donations, regular updates about the temple,
 offering contact information, showcasing a gallery of images, and incorporating various other features.

Multiple Games — *Flutter*, *Dart*

[Source Code | Demo | APK_]

- It is a compilation of several games that were popular among us during childhood.
- The games I created include Piano Tile game, Dinosaur Game, AI tic-tac-toe (easy, medium, hard levels), 2048 Game
 (3X3, 4X4, 5X5, 6X6), Pac-Man Game and Mini Sweeper Game with customization version are merged into single game.