# **Amit Amrutiya**

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

Github | Linkedin | Medium 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 over 100+ commits and more than 40k+ lines of code changes.
- I added nearly **15+ new features** and addressed some existing bugs.

# <u>Prelax Infotech</u>, Gujarat — Flutter developer

May 2022 - July 2022

- Prelax Infotech is an ISO-9001 certified company which was established in 2013.
- During my internship, I learned two new 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.

# **PROJECTS**

#### **Study Notion**— HTM, CSS, JS, React, MongoDB, ExpressJs, NodeJs, Razorpay, Git [ Source Code | Demo ]

- This application determines users' communication styles based on their responses to specific questions.
- This app was for one of my professors who needed a **tool for university students**.
- It allows students to answer 20 questions, and the results for all students are then compiled into the university's **Google Sheets.**

# **Temple Management** — Website & App

- This is a web and mobile application for the **GSFC Township Charitable Trust Temple** situated in Jamnagar.
- The application serves real users of the temple and offers a range of functionalities.
- App: Flutter, Dart, Firebase, Razorpay.

[Live | Source Code | Demo ] Website: Html, CSS, Javascript, Express, Mongodb, NodeJS, Ejs, Razorpay.

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 ]

[ Source Code | Demo ]

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

#### **SKILLS**

## Languages

- Dart | JavaScript
- Html | CSS

### Framework

- Flutter | BootStrap
- Tailwind CSS

## Library

React|S

## Tools

- Git | Github | Postman
- VSCode | Android Studio

#### Backend

- Firebase | Nodejs
- ExpressIs

#### Database

MongoDB