CHRISBIN SUNNY

MOBILE DEVELOPER

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📍 Kottayam, India

EDUCATION

Jul 2017 – Aug 2021

St. Joseph's College of Engineering and Technology, Palai

B-Tech in Computer Science and Engineering

EXPERIENCE

Sept 2019 – Jan 2023

Freelance Mobile Developer

Worked on **Flutter, Firebase, Google Cloud, Unicode, sqlflite, PayU SDK, REST APIs,** etc

PROJECTS

Flippy- Pub package for Card flipping
- A **highly customizable Pub package** to flip a card widget.
- Designed and implemented a **3D animating card** which could be flipped by drag action.
- Added flip to all sides and could be controlled by a **controller**.
- **Integrated shadow** which can be turned on by developer.
- Link: **https://pub.dev/packages/flippy**

Chrisbin's MacBook Pro
- A portfolio website built as a **Web Simulation** of **macOS** Big Sur.
- Implemented Terminal, Safari, Messages, VSCode, Spotify, etc.
- Integrated features like create/delete folder, change brightness, wallpaper, etc.
- Used **Provider** for managing the state and **Hive** as local database.
- Tech stack: **Flutter, Firebase, Hive**
- Link: **https://chrisbinsunny.github.io/chrishub**

DREAM
- A website built to find colours from images and screenshots.
- Implemented a gradient builder to create website backgrounds.
- Integrated **CSS code** copying and sharing.
- Used **Provider** for managing the state.
- Tech stack: **Flutter**
- Link: **https://chrisbinsunny.github.io/dream**

E-commerce app for premium clothing
- App to buy/ rent clothes, developed for a leading compony.
- Designed and implemented whole frontend and logic for **user auth, material browsing, navigation** and **payments**.
- Backend data was handled with **REST APIs; sqflite** was used for local storage and **Provider** was used for managing the state.
- Integrated **PayU payments SDK** for payments in the app.
- Tech stack: **Flutter, sqflite, PayU payments SDK**

ABOUT ME

Programming was always my area of interest since teenage. My main objective is to make technology reach everyone, so I'm conducting tech talks at schools and colleges. Currently on a mission to make clean UI/UX using Flutter Web.

SKILLS

FLUTTER DART GIT

FIREBASE GCP MAPS

C GO HTML5

ACHIEVEMENTS

- **Hack19- Flutter International Hackathon**
  Mavenhive, Bangalore
  2nd Prize winner from Maker's Tribe

- **Amazon Alexa Use Case Competition**
  KSUM, Kalamassery
  1st Prize winner

- **HackDelhi Ultrahack '19 Hackathon**
  91 Springboard, Noida
  Finalist

HONORS

- Seminar: Automating Game Development using Artificial Intelligence

- Paper Published: Cabby- The Ride Sharing Platform
  Link: **https://www.transistonline.com/downloads/cabby-the-ride-sharing-platform/**

- Conducted 7 workshops and delivered 9+ talks on Flutter and programming intro