Debojyoti Chakraborty
Product-focused Mobile Engineer
Flutter · AI · UI/UX · Consumer Apps
🌐 debojyoticodes.in | github.com/DebojyotiChakraborty | 𝕏 x.com/Pseudo_Maverick

SUMMARY

Mobile app developer and product designer who has shipped multiple consumer apps with thousands of users and real revenue. Experienced in building AI-powered apps, beautiful UI, and scalable Flutter products from idea to App Store / Play Store. Strong focus on user experience, performance, and product polish.

FEATURED PROJECTS

SnekID AI – AI Snake Identifier
Flutter · Gemini API · Supabase

• Built an AI-powered app that identifies snakes from images using multimodal LLMs

• Implemented subscription gating and API proxy for abuse prevention

Cartoonify AI – Photo to Cartoon
Flutter · AI Image Models

• Converts real photos into cartoon-style avatars using AI

• Focused on UI flow, preview speed and output quality

CareSync – Biometric Medical Logging System
Flutter · Face Recognition · Secure Auth · Supabase

• Designed a healthcare system where patients and pharmacists authenticate using biometric data.

• Enables secure medicine dispensing and emergency medical access via QR + biometrics

Span – Time Visualizer App
Flutter · Motion · Design Systems

• A minimalistic time-awareness app visualizing year, month, day and hour progress

• Designed with custom typography, dot-based time units and smooth bottom-sheet interactions

Radpapers - Android Wallpapers App
Flutter · Firebase · Design Systems

• 9,500+ downloads, 4.2★ rating, $100+ MRR

• Built everything: UI, backend, store listing, updates

EXPERIENCE

Flutter App Developer — Stellar Studios (Nov 2021 – Present)

Independent Product Developer (Jan 2022 – Present)

EDUCATION

TECHNO INTERNATIONAL NEW TOWN, KOLKATA – BACHELOR OF TECHNOLOGY IN CSE (2022 – 2026)

Amrita Vidyalayam, Durgapur - CBSE (Class 1 – 12)

SKILLS

Mobile & Frontend: Flutter, Dart, Swift, Kotlin, React, Next.js, TypeScript, Tailwind

Backend & Data: Firebase, Supabase, REST APIs, MongoDB, MySQL

Design & Tools: Figma, Photoshop, Illustrator, Git, Xcode, Android Studio