# PRIYANSHU PRITAM BEJ

Flutter Developer

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## EXPERIENCE

### FLUTTER DEVELOPER

Typof Technologies Pvt. Ltd    2022 - Present    • Bhubaneswar

Actively developing cross-platform apps at TYPOF Technologies using the Flutter framework, implementing Material Design UI/UX, and employing GEtX and Bloc state management techniques. Skillfully utilize Flutter, REST APIs, and Firebase integration to create seamless and visually captivating user experiences. Proficient in leveraging modern technologies to innovate and craft high-quality, user-centric applications.

## PROJECTS

### E-Commerce Site Builder App (TYPOF) - For Sellers

https://play.google.com/store/apps/details?id=com.typof&hl=en-IN/

- Engineered an advanced e-commerce store management application using Flutter, Firebase, and RESTful APIs.
- Conceptualized and created a sleek, modern UI to enhance the user experience, incorporating robust functionalities for seamless product administration, sales monitoring, and customer engagement.
- Executed the integration of GetX state management to streamline data processing, leading to the optimization of the e-commerce platform's dynamics and user-friendliness.
- Achieved a milestone of 1K+ active users, driving notable revenue growth and receiving positive user feedback.

### Campus Companion App: Empowering Seamless College Management

https://github.com/Priyanshu-Bej/GIFT-Assistant-app/

- Integrated an intuitive college CMS, equipping students and teachers with dynamic features.
- Implemented a personalized DialogFlow chatbot, streamlining timetable management and enabling real-time notifications.
- Leveraged Flutter, Firebase, and DialogFlow, while employing GetX state management to ensure seamless communication and efficient college administration.
- Achieved a significant user base of 500+ students and teachers, accompanied by positive feedback.

### Integer :Revolutionizing All-in-One Business Management App

https://play.google.com/store/apps/details?id=com.typof.integer&hl=en-IN%2F/

- Optimized business operations with INTEGER, an all-in-one management solution empowering seamless vendor management, purchase order processing, and sales order tracking.
- Employed GetX state management and modern UI design alongside Flutter, Firebase, and RESTful APIs for streamlined business processes and efficient data handling.

### PieMeet - Video Calling App

https://play.google.com/store/apps/details?id=com.purpledroppie.piemeet&pcampaignid=web_share

- Spearheaded PieMeet's development during the COVID lockdown, serving as a free video calling app for online classes, office meetings, and family gatherings.
- Engineered a user-friendly interface supporting 70+ users per meeting, boasting top-quality audio and video capabilities.
- Integrated simultaneous YouTube video viewing during meetings and a dedicated Lobby Mode for enhanced privacy, ensuring secure access through Firebase authentication.
- Acquired a significant user base of over 500, establishing PieMeet as a preferred option for various online engagements.

## SKILLS

### Languages :

**Kotlin** • **Dart** • **Java** • **Javascript** • **Html** • **CSS** • **C**

### Technologies

**Flutter** • **Android** • **IOS** • **Firebase** • **Reactjs** • **RESTful API's** • **Google Cloud Platform(GCP)** • **Dialogflow**

### Concepts

**Object Oriented Programming** • **GetX** • **Bloc** • **Git/Github** • **Prompt Mastery** • **MVC** • **MVVM** • **Figma** • **Provider** • **SQLite**

## EDUCATION

### MASTER OF COMPUTER APPLICATION (MCA)

Gandhi Institute For Technology (GIFT)
2021 - 2023

### BACHELOR OF SCIENCE (B.Sc)

Baripada Degree College
2018 - 2021

## HOBBIES

- Freelancing
- Open Source Contribution
- Exploring and Testing Android Custom ROMs

## CERITIFICATIONS

- AI Appreciated Certificate by E&IT Department, Government of Odisha and Intel.
- NPTEL Elite Introduction to Internet of Things Certification (IIT Kharagpur).
- NPTEL Cloud Computing Certification (IIT Kharagpur).
- NPTEL Elite Mangement Information System Certification (IIT Kharagpur).

## PROJECTS

### GST Invoice Generator App
https://play.google.com/store/apps/details?id=com.gstinvoicegenerator_app&hl=en-IN%2F/

- Streamlined invoicing with a user-friendly interface for easy creation and management.
- Automated GST tax calculations for precise invoicing and provided downloadable PDF invoices for efficient record-keeping.
- Implemented client management and invoicing history tracking for effective organization, leveraging Flutter, Firebase, and RESTful APIs for optimal performance and secure data management.

### SKU Management App
https://play.google.com/store/apps/details?id=com.sku.generator.app.android&hl=en-IN%2F/

- Engineered and implemented the SKU Generator app, utilizing Flutter for seamless performance and Firebase for real-time data integration.
- Optimized inventory management through customized SKU codes, enhancing tracking and organization efficiency.
- Enabled the export of SKU data in CSV format, ensuring precise inventory control and integrating user-centric design principles for an intuitive experience.

### LinkTree Clone
https://github.com/Priyanshu-Bej

- Developed a streamlined LinkTree Clone app using Flutter and GetX, enabling seamless aggregation and management of social links.
- Engineered an intuitive interface for easy navigation and interaction, leveraging GetX's state management for optimal performance.
- Established a centralized platform for displaying various social media profiles, enhancing user accessibility and engagement.

### Custom Video Player
https://github.com/Priyanshu-Bej/MediaKit-Custom-Video-Player

- Developed a Custom Video Player using MediaKit Flutter, offering advanced video playback functionalities such as Picture-in-Picture mode and customizable options.
- Implemented support for captions, subtitles, and playlist management, showcasing expertise in creating versatile and user-friendly media solutions.
- Emphasized a seamless and personalized video viewing experience, highlighting proficiency in crafting feature-rich and user-centric applications.

### Instant Chat App
https://github.com/Priyanshu-Bej/INSTANT-CHAT-Send-Whatsapp-Message-without-saving-number

- Launched InstantChat, a Flutter-based messaging app facilitating direct WhatsApp communication without the need for contact saving.
- Demonstrated streamlined user experience and cross-platform functionality, emphasizing expertise in privacy-focused app development.

### Instagram Clone
https://github.com/Priyanshu-Bej/Instagram-Clone-using-Flutter

- Developed an Instagram Clone using Flutter and Firebase, replicating core features of the popular social media platform.
- Showcased cross-platform development skills and adept Firebase integration for seamless real-time data management.