

EXPERIENCE

Web Designer - Dream Dzines

( September 2022 - Feb 2023 )

- Designed and Developed 15 Static and Dynamic web applications.
- Integrated secure authentication systems using Microsoft Graph API and Google Auth MFA.
- Led UI/UX efforts for mobile apps including prototyping, color schemes, and interactions.
- Resolved 50+ bugs and ensured performance, accessibility, and design consistency.
- Collaborated cross-functionally with QA and backend teams to ensure timely delivery.

IOS & Flutter Developer / UI UX Designer - Einnel Technologies

( March 2023 - Present )

- Developed and maintained 2 iOS apps using Swift & SwiftUI, improving user retention by 20%.
- Applied MVVM with Combine for cleaner architecture and fewer bugs.
- Integrated third-party APIs (e.g., Microsoft Graph), Firebase push notifications, and Google Auth MFA.
- Optimized performance with Instruments, reducing app launch time by 30%.
- Published apps to the App Store, handling certificates, provisioning, and releases.
- Collaborated in Agile/Scrum teams with active involvement in sprints and code reviews.
- Designed UI/UX in Figma for seamless design-to-development handoff.
- Recently contributed to a Flutter project (6 months), gaining cross-platform experience with Dart, state management, and widget-based U

PROJECTS

Einnel Task - Swift & Swift UI

Lead Frontend Developer

- Built a task management app **from scratch** using SwiftUI and MVVM, with Core Data for offline storage and Firebase sync.
- Implemented local notifications, search, and filtering, using async/await for smooth performance.
- Designed a modern, accessible UI with light/dark mode support.
- Published on TestFlight and the App Store, incorporating user feedback for improvements.

Einnext BioScience - Flutter & Swift / Swift UI

Lead Frontend Developer

- Developed a cross-platform pharmaceutical application using Flutter **from scratch**, featuring an eLog auditing system, sample inventory management, and Firebase integration.
- Designed and implemented responsive, user-centric UI/UX, ensuring intuitive navigation and accessibility on both Android and iOS.
- Transformed manual, paper-based processes into efficient, scalable digital workflows.
- Focused on data integrity, security, and ease of use tailored specifically for healthcare professionals.

CGMM - Flutter

Frontend Developer

- Developed a Donor based application for church and congregation management.
- Built responsive cross-platform UIs using Dart and Flutter, ensuring seamless performance on Android and iOS.
- Integrated features like event scheduling, member directories, and notifications, streamlining church operations.
- Focused on usability, scalability, and a clean UI to enhance engagement for both admins and members.

PORTFOLIO

https://github.com/prashanthgk007/IOSFirebaseCRUD-Reactive-

LINKED\_IN

https://www.linkedin.com/in/gk-prashanth-9b74ba22a/



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SKILLS

Native

- Swift, SwiftUI, UIKit, Combine, Core Data, SwiftData,
- Xcode (Instruments, TestFlight),
- SPM, CocoaPods,
- URLSession, Alamofire, REST APIs,
- Firebase (Auth, Firestore, Messaging),
- XCTest, Push Notifications,
- Accessibility, Localization,
- MVVM, Dependency Injection, Protocol-Oriented Programming,
- App Store Deployment

Cross Platform

- Dart, Flutter, Bloc
- SQLite, Material & Cupertino Widgets,
- Custom/Responsive UI, Theming, Animations,
- Android Studio, VS Code, Flutter DevTools,
- pub.dev packages,
- Google Play Deployment

Design

- Figma
- Prototyping, Mockups, User Research, User Experience