

SHOBITH P

FLUTTER DEVELOPER

[Linkedin](#) • [Github](#) • shobithknb99@gmail.com • + 91 9526772932

SKILLS

State Management : Provider, Getx, MVVM, Riverpod

Architecture : MVC, Bloc

Version control : Github, Gitlab

Languages : Dart, Kotlin, Python, C

Tools : Android studio, Visual studio, Xcode, Jira, Figma, Postman

Design pattern : Singleton, Factory, Abstract

Other skills : SOLID

PROFESSIONAL EXPERIENCE

GRAPES INNOVATIVE SOLUTIONS

Infopark Thrissur

Software developer

APRIL 2023 - Present

- Led a team of 5 members in the design, development, and launch of cross-platform applications for **Android, iOS, and web**; ensured project completion within a timeline, resulting in a 25% increase in user engagement.
- Implemented high coding standards to the team, introduced code refactoring ways and reuses which results in **app size reduced to 10 %**.
- Collaborated with hospital staff for providing real time solutions on live applications.
- Handling from **App description** to **Data safety declaration** research, Released and updated more than 10 mobile apps in **Play store** and **App store**.
- Development of new features and enhanced the UI for mobile apps, DoctorG, MyGrapes and Ghealth, **reducing errors resolving time by 30%**.
- Developed and launched a high-performance **Android TV application** using Flutter, delivering a seamless user experience on large screens.
- Led the implementation of MyHRM mobile app, enhancing the UI for heightened user satisfaction and efficiency, **HR module** errors reduced by 40%, employee concerns and complete view for admins.
- Led the implementation of a DMF app, 25% increasing use of rosary among devotees with help of user interactive audio player.

TECHGEBRA SOFTWARE LLP

Govt. Cyberpark Calicut

Flutter developer

DECEMBER 2021 - March 2023

- Implemented continuous integration and manual testing to maximize applications performance.
- Engineered an pos billing app with bluetooth connectivity printer.
- Integrated features such as an ecommerce seller app, delivery tracking, push notification and deep linking in ERP and CRM applications.
- Deployed 2 mobile apps in **App store connect** and **Google play console**

LATEST PROJECTS

GOFFICE - an application for replacing physical file system in a office

[Android](#) - [iOS](#) - [web](#)

- Email the digital file after concerned approval also import and attach other emails to the file.

Achieving **low risk of file loss and confidentiality**.

State Management - **GetX** | Architecture - **MVC**

GRAPES IDMR - patient's application

[Android](#) - [iOS](#)

- A complete patient communication with the hospital regarding appointment to admission and all health records. **Fastened appointment** booking and **increase in transparency with hospitals**.

State Management - **GetX** | Architecture - **MVC** | Payment Integration - **Razorpay**

DOCTOR-G - doctor's application

[Android](#) - [iOS](#) - web

- Complete EMR record of patient in a single view. Additional features and user friendliness **increase usage by 60%** over doctor desk from HMS software.

State Management - **Provider** | Architecture - **MVC**

MYGRAPES - mini HMS application

[Android](#) - [iOS](#)

- Important options regarding patient flow in hospitals are embedded in a single application. Working employers **productivity increased by 70%**.

State Management - **GetX** | Architecture - **MVC**

MAZRA FRESH - Ecommers application

[Android](#) - [iOS](#)

- Optimizing the overall customer experience, App specifically designed to fulfill product orders on the ecommerce platform. Build with dynamic user interface.

State Management - **Getx** | Architecture - **MVC**

EXPENSE TRACKER

Android - iOS

- Manage and analyze your spending effortlessly. Helped to reduce unwanted expenses by 30%.

State Management - **Bloc** | Architecture - **Bloc**

EDUCATION

MES COLLEGE OF ENGINEERING

Kuttippuram

Bachelor of Technology, Major in IT, KTU university

2017-2021

KENDRIYA VIDHYALAYA

Kannur

Higher Secondary, CBSE

2015-2017

DECLARATION

I hereby declare that all the information furnished above is true and correct to the best of my knowledge

- Shobith P