



sri tharan

Mobile Application Developer

Experienced Mobile Application developer with over 4+ years of experience in Mobile Application development. Adept at verifying compliance with design best practices.

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📍 Chennai, India

WORK EXPERIENCE

Senior Software Engineer MINDTREE

06/2021 - Present

Achievements/Tasks

- Collaborate with a team to define, design, and ship new features.
- Conceptualized custom UI element, Packages and Plug-In.
- Identify and correct bottlenecks and fix bugs.

Software Engineer SHLOKLABS

05/2019 - 06/2021

Achievements/Tasks

- Collaborate with a team to define, design, and ship new features.
- Identify and correct bottlenecks and fix bugs.
- Help maintain code quality.

EDUCATION

BSc (Computer Science)

Ayya Nadar Janaki Ammal, Sivakasi- 71%,

HSC

Government Higher Secondary School,
Sangaralingapuram - 79%

SSLC

Government Higher Secondary School,
Sangaralingapuram - 91%

SKILLS

Flutter

Dart

Android Studio

Git

Unit Testing

Widget Testing

Auth0

C360 Segment

Bloc

Push Notification

Xcode

Swift

Firebase

Rest Api

PROJECTS

Procter & Gamble

- P&G - MAP is about creating frameworks and laying documentation for mobile application platforms. It will help the developers to create a base for creating mobile apps within P&G.
- This project also has a sample app which showcases how the app within the company can work. The developer's portal on the intranet of P&G will help any developer to understand all about the app.

Reservation management system

- MAMBA IS an IOS application used by citizen ambassadors to manage the facilities of the hotel with a view of serving the guest better.
- MAMBA provides a variety of features which includes checking in and checking out the guest, allocating breakfast and hot drink for the guest, assignments and movement of rooms for guest, managing stocks and service of the hotel, report and manage incident.
- MAMBA is connected to the central management system of the hotel(Amadeus) to sync and update all the data.

L&T Inspection and Auditing

- Road constructions are huge activities and often times, construction companies need to segregate these big projects into many smaller chainages so they can keep a proper eye on their development. All of the chainages require individual inspections that look over WBS and Activities for them.
- Several thousands of Quality Inspections mean a big pile of paperwork that can take a long time to go through. Pro-Cube, a project management application was being used by L&T construction to store and access all their WBS data, Chainage data and User data.
- It is an important application for their process and was also being used to check the progress of various activities manually. The application needed to be updated often with new data too which was creating more problems rather than solving them.

TECHNICAL SKILLS

Familiarity with RESTful APIs to connect applications to back-end services.

Comfortable on third party SDKs and API integration.

Experience in Push notification Integration.

Knowledge on unit testing and widget Testing

Knowledge on flutter bloc state management