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Stack overflow Profile: https://stackoverflow.com/users/9981031/vrushi-patel

Professional Summary:

- A professional **Mobile Application Developer** with extensive experience developing **native** as well as **Hybrid Apps**.
- Successfully built and deployed full scale **Flutter** applications as per client's requirement.
- Good grasp over languages Kotlin, Java and Dart.
- Working experience in UI development, Application Architecture, versioning tools and deployment.
- Has good understanding of **SOLID principles**, **Design patterns** and **clean architecture by gangs of four**.
- Knowledgeable about back-end development and documentation.
- Consummate collaborator with clients, management, and team members.

Core Qualifications

Bachelors of Engineering – Information Technology - 8.03 CGPA
Gujarat Technological University

2018

Work Experience:

QuEST Global

Senior Software Engineer

Oct 2022 – Present

- Work for Reliance Jio Bangalore as Consultant.
- Helped bugfixes in JioEnergy app used for charging station for Electric Vehicles.
- Worked on Avni OS used in Electric Vehicle's Dashboard.
- Created BLE communication library for internal as well as client use. Library uses event loop and sends data on threads.
- Used event channel for data binding with native layer.
- Feature based development architecture implemented using BLOC library.
- Currently working on JioThings application an umbrella app for jio's IOT devices.

Publicis Sapient

Associate Technology L2

Feb 2022 - Oct 2022

- Worked on white labelled banking application in Flutter framework with Bloc, Getlt, http_intercepter, graphql_flutter, ssl_pinning_plugin.
- Used Clean architecture for creating reusable decoupled code.
- Written highly accurate unit test with at least 80% or more coverage.

- Created reusable widgets components with widget testing.
- Attained advanced kotlin training conducted by industry leader and submitted Food Delivery app having MVVM, Coroutine, Hilt Dagger and SOLID principles.

Openxcell Technolabs Pvt. Ltd.

Flutter Developer

Oct 2020 - Jan 2022

- Design & implement new app modules based on the product requirements using Flutter framework.
- Build reusable code and libraries for future use.
- Build user interfaces designed by UI/UX designers.
- Integrate various APIs from third parties.
- Debug existing apps components, fix issues and avoid regressions.
- Participate in software architecture, design discussions and code reviews.
- Handling client communication and updates with stackholders.
- Solid understanding of the full mobile development life cycle, including automated testing and building
- Experience in code versioning tools, such as Git and project management tools like Basecamp.

eSparkBiz Pvt. Ltd.

Team Lead - Mobile Application Development

Jan 2019 - Sept 2020

- Respond to client needs for applications with an eye to the most feasible and effective solutions.
- Guide and mentor junior developers, delegating tasks, enhancing their skills.
- Coordinate with team members to create client apps in a coordinated and timely manner.
- Ensure that apps are tested to meet total performance requirements.
- Optimize the interfacing of the apps with a variety of systems to ensure flexible and agile use.

eSparkBiz Pvt. Ltd.

Android Developer

Jan 2018 - Dec 2018

- Utilized advanced functions of the Java software development kit (SDK) in order to optimize the flexibility of apps to different mobile devices.
- Recorded exact details of errors during testing for further remediation.
- Checked on all source code to ensure usability by development staff.
- Created increased mobile adaptability for current apps in order to extend marketability.