

# Mohmad Idrish Sorathiya

## Associate Architect - Mobile

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Results-oriented, resourceful and problem-solving software engineer professional. Specializing in large scale software design and development for a wide variety of companies. High level of involvement in the advancement of the industry and adherence to best practice.

Having 12+ Years of experience in Native iOS, Flutter, Xamarin, Firebase and excellent learning skills for adapting new technologies.

## Work History

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**2022-04 - Current**

### Associate Architect - Mobile

*Rishabh Software, Vadodara, India*

- Present optimal technical solutions to prospects, prepare detailed effort estimates, and collaborate with sales and project teams to ensure alignment and competitiveness of proposed solutions.
- Define overall architecture of mobile applications, ensuring scalability, performance, and security.
- Evaluate and select appropriate technologies, frameworks, and platforms for mobile development.
- Provide technical guidance and mentorship to mobile development teams.
- Conduct code reviews to ensure adherence to architectural standards and best practices.
- Define API contracts and data formats for seamless communication between mobile clients and server-side components.
- Development of complex modules and help in bootstrapping project's base structure.

**2019-04 - 2022-03**

### Technical Lead

*Rishabh Software Pvt Ltd*

- Aliasing with product management for requirement understanding.
- Developing features for mobile app as well as writing cloud functions to serve as lightweight web services.
- Review source code of other developers.
- Managing system deliveries - written shell script to deploy web app and using CodeMagic CD tools for mobile app deployments.

- Suggesting enhancements in product features and improvements in code base quality.
- Created coding guidelines and define best practices.
- Giving training to teammates on different topics like how to write clean code, define resilient architecture etc.
- Taken initiative of starting Xamarin and Flutter technology in mobile department.

**2016-04 - 2019-03**

## **Team Leader**

*Rishabh software Pvt Ltd*

- Worked closely with Presales team to identify feasibility, create scope of requirements and provide estimates.
- Reviewed UI design and identify functional gaps or help team in making it easier.
- Defined high level of technical design for projects.
- Help PM in creating sprint plan.
- Implemented most complicated features of apps.
- Track project and keep all stack holders up to date about progress.
- Mentored and guided employees to foster proper completion of assigned tasks.
- Helped teammates in troubleshooting issues.

**2012-04 - 2016-03**

## **Senior Software Engineer**

*Rishabh Software Pvt Ltd*

- Defined high level technical design for projects.
- Developed complex features of projects.
- Supervised teammates and help them in achieving their goals.
- Troubleshooted and improved complicated problems of time and memory performance of apps.
- Took responsibility for delivery apps from requirements to store release.

**2010-05 - 2012-04**

## **Software Engineer**

*Moon Technolabs Pvt Ltd*

- Adhered to provided UI design and created pixel perfect apps.
- Adhered to provided coding guidelines and wrote highly maintainable solid code for all apps.
- Released apps on Apple Store.

## ***Education***

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**2006-07 - 2010-04**

## **Bachelor of Engineering: Information Technology**

*Lukhdhirji Engineering College - Morbi*

## ***Certifications***

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Flutter & Dart - The Complete Guide [2020 Edition]

AWS Certified Solutions Architect – Associate

Xamarin Forms: Build Native Cross-platform Apps with C#

## ***Skills***

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- Native iOS : Since 2010 started carrier as iOS developer.
- Flutter [Bloc, Provider, Clean architecture] - Five big apps developed
- Xamarin Classic
- MAUI
- SQLite
- BLE Integrations
  - iHealth Devices like Thermometer(PT3SBT), Blood Pressure Machine(550BT), Oximeter(PO3)
  - Operate custom devices like a Beer cleaning machine, disinfection machine etc.
- NodeJs – Created REST APIs
- Firebase
- Git and workflows
- Scrum Framework