



**ANAS MOOZHIKKAL**  
**FLUTTER DEVELOPER**

**Portfolio:**

<https://anasm-48501.web.app>

**Linked In:**

<https://www.linkedin.com/in/anasmzk>

**Git Hub:**

<https://anasm-48501.web.app>

**Contacts**

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**Languages**

**English:** Fluent

**Malayalam:** Native

**Tamil:** Intermediate

**Hindi:** Intermediate

**Professional Summary:**

Experienced Flutter Developer with over 4 years of expertise in building high-performance, scalable mobile applications. Skilled in developing visually appealing, user-focused solutions for iOS and Android platforms. Strong background in Dart, state management, and complex API integration. Currently expanding skillset in the MERN stack to enhance versatility as a Full-Stack developer. Seeking to leverage my skills in a high-tech environment and contribute to innovative projects.

**Work Experience:**

- **Flutter Developer**  
Exacore IT Solutions - India July 2024 – Dec 2024 (Contract)
  - Led the successful conversion of a high-traffic native mobile app to Flutter, achieving a unified codebase for both iOS and Android platforms.
  - Optimized API integration for cross-platform compatibility, reducing loading times by 20%.
  - Implemented GetX state management solutions that improved app responsiveness and reduced crash rates by 20%.
  - Collaborated with UI/UX designers to create responsive, user-friendly interfaces that boosted user retention by 15%.
- **Flutter Developer**  
Beams IT Solutions - UAE Jan 2023 – May 2024 (Full Time)
  - Developed and maintained mobile and Windows applications using Flutter, ensuring seamless performance across platforms.
  - Integrated RESTful APIs and managed data retrieval and storage with Firebase and SQLite to ensure efficient data management.
  - Utilized Firebase Messaging for push notifications, enabling effective and timely communication within the applications.
  - Integrated Firebase for real-time data sync and analytics, significantly enhancing app functionality and insights.
- **Mobile App Developer**  
Accubits Technologies - India Feb 2020 – Oct 2022 (Full Time)
  - Assisted in the design and development of a cross-platform mobile application using Flutter for both Android and iOS, contributing reliable code to accelerate project timelines.
  - Gained proficiency in Flutter's core principles, including widget-based architecture and responsive UI development, contributing to user-friendly and visually appealing app interfaces.
  - Collaborated with senior developers to resolve bugs and optimize app performance.

**Projects:**

- **Cylindero – ERP Application**
  - Developed a cross-platform application for managing the Distribution of Cylinders, focusing on customer contracts, order processing, and logistics.
  - Created customer contracts specifying terms, including quantity, price, and frequency of cylinder delivery.

## Technical Skills

- **Frameworks & Libraries:**  
Flutter, React Native, React
- **Programming Languages:** Dart, Java, C#, Java Script, XML, HTML, CSS
- **State Management:** Provider, GetX, BloC, Riverpod
- **Version Control:** Git, SVN
- **Backend Technologies:** Node.js, Express, MongoDB, SQL
- **Database:** MSSQL, MongoDB, Hive, Fire store, SQLite, Shared Preference.
- **APIs:** RESTful APIs, Third-party API integration
- **Tools & Technologies:** GitHub, Android Studio, Visual Studio Code, Postman, Jira, MS Office
- **Architectural Patterns:** MVC, MVVM, Clean Architecture
- **UI/UX & Design Tools:**  
Responsive design principles, Material Design, custom widgets, Adobe Photoshop, Figma, AdobeXD, Canva.
- **Development Practices:** Agile methodologies, CI/CD pipelines, unit testing, Documentation.

## Soft Skills

- Communication
- Problem-Solving
- Teamwork
- Time Management
- Adaptability
- Critical Thinking
- Continuous Learning

- Enabled customers to book cylinders as per their needs; generated sales orders to confirm requests and prepare for delivery.
- Assigned vehicles for delivery based on expected delivery dates, ensuring efficient logistics planning and timely delivery.
- Integrated multiple third-party APIs, including Google Maps for location vehicle and Firebase for push notifications and data storage.

### ➤ Wallop – NFC Reading App

- Developed a cross-platform mobile application using Flutter that enables users to read and write NFC tags, allowing seamless data transfer between devices.
- Implemented NFC reader functionality using Flutter's plugins, such as the flutter\_nfc\_reader package, to handle NFC reading and writing operations efficiently.
- Utilized GetX for state management, ensuring seamless and responsive user interactions.
- **Technologies Used:** Flutter, NFC Reader, REST API (SQL, Visual Studio), Dio, Firebase (Push Notifications), Shared Preferences.

### ➤ Social Protects [Link](#)

- Developed an application to monitor and filter offensive comments from customers' social media accounts, including Twitter, Facebook, Instagram, and YouTube.
- Implemented functionality to remove offensive comments from customers' social media posts, enhancing user experience and brand reputation.
- Utilized Provider for state management, ensuring efficient data handling and UI responsiveness.
- Managed app releases and updates through Play Store Connect, optimizing the submission process and monitoring user feedback.
- **Technologies Used:** Flutter, Biometric Authentication, Deep Linking, REST API (Node.js), Dio, Firebase (Push Notifications), Shared Preferences.

### ➤ Attention Block [Link](#)

- Developed a token authenticator application for an NFT marketplace, enabling secure authentication for users and business owners.
- Implemented functionality for adding tokens and business owners, allowing users to verify their identities through the token authenticator application.
- localization using Flutter's built-in tools and packages, ensuring a consistent user experience across different languages and regions.
- Worked with Meta Mask and implemented deep linking concepts for seamless user interactions and transactions. Set up platform channels to facilitate the integration of native features, enhancing app functionality and performance.

## Education:

- **Bachelor of Technology in Computer Science & Engineering** 2015 - 2019  
APJ Abdul Kalam Technological University – Thiruvananthapuram, Kerala, India