

# Mariam Mathew

## Mobile Application Developer

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Skilled Mobile Application Developer with a 5+ years of robust background in architecting cross-platform apps, enhancing user experience and system performance. Excelled in Agile development and team collaboration, significantly improving app functionality and project management. Expert in JavaScript/Typescript and interface design, committed to delivering high-quality mobile solutions.

## Experience

### Mobile Application Developer

May 2021 - current

Ideenkriese Tech Pvt Ltd, Muvattupuzha

- Responsible for architecting and building performant mobile apps on both iOS and Android platforms.
- Writing application interface codes using JavaScript and Typescript following React Native workflows.
- Experience with React Native libraries and tools (e.g., MMKV, Redux, Zustand, REST API endpoints, third party libraries)
- Tracked post-deployment bug reports to recognize and resolve trends among user-reported faults and complaints.
- Maintained and updated existing React Native applications to ensure compatibility with new platform versions and bug fixes.
- Developed user-friendly mobile applications with validation and error handling.
- Worked in SFA application, Expense Manager Application, Health and Fitness Application, Reminder Application

### Android Developer & Trainer

Dec 2018 - Mar 2021

Reygrande Infotech, Perumbavoor

- Created custom mobile applications using native technologies.
- Supported team members with one-on-one and group trainings.
- Used third-party libraries, custom libraries and APIs to develop new applications.
- Facilitated virtual, in-person and blended learning sessions.
- Provided coaching and mentoring to students in various colleges.
- Developed lesson plans, instructional materials and written practice tests for Android training courses.
- Developed and executed performance management programs to increase employee engagement and productivity.



- Coordinated with college departmental heads to devise appropriate training needs for interns and supported them in program completion.
- Organized presentation information for intern training sessions and delivered to large groups.
- Supported students in training and project implementations.
- Conducted tutoring sessions at schools, colleges and public spaces.
- Monitored student progress and provided feedback and support.
- Created personalized lesson plans to meet needs of diverse learners.

## Skills

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### Core Technologies

- React Native (iOS & Android development)
- JavaScript/TypeScript
- Redux, Zustand, MMKV for state management
- React Hooks
- REST APIs integration

### Development Tools & Environment

- Version Control: Git, GitHub
- Package Managers: npm
- Build Tools: Expo, React Native Cli
- IDE: Visual Studio Code, Android Studio, Xcode

### Third-Party Integration

- Maps integration (Google Maps, Apple Maps)
- Social media authentication
- Payment gateways (Stripe)
- Cloud services (Firebase)
- Native module integration
- Third-party SDKs & APIs

### Application Development

- Native iOS & Android development concepts
- Mobile app lifecycle management
- Responsive design implementation
- Custom components development
- Animation & gestures handling.
- App performance optimization.

## Education

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- **Ilahia College of Engineering & Technology**
  - B.Tech, Electronics & Communication

2016

## Languages

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● English 

● Malayalam 

● Hindi 

Place:

Date:

Signature