Mansi Mistry

Hybrid Mobile App Developer / Front-End Specialist Surat, Gujarat, India

Professional Summary

Innovative and detail-oriented Hybrid Mobile App Developer with a strong foundation in building cross-platform applications using **Ionic-Angular**, **Ionic React**, and **Ionic Vue**. Proficient in integrating **Capacitor** and **Cordova** to enhance app functionality. Adept at crafting visually appealing and user-friendly interfaces, ensuring optimal user experiences. Committed to delivering high-performing, bug-free applications that drive business success.

Core Competencies

- Front-End Development: Expertise in Ionic components and custom UI/UX designs.
- **API Integration**: Seamless integration with Node.js, Socket.io, Redis, Express, and .NET Core.
- Map & GPS Integration: Implementing GPS-based user navigation and real-time tracking.
- **Payment Systems**: Integration of payment gateways like Stripe and Braintree; handling in-app purchases for e-commerce platforms.
- **Push Notifications**: Utilizing Firebase and Firestore for real-time user engagement.
- **App Deployment**: Proficient in App Store & Google Play submissions, including TestFlight and Diawi.
- **Native Plugin Development**: Leveraging Capacitor for native functionalities and Cordova for extensive plugin support.
- **Progressive Web Apps (PWA)**: Development of PWAs for enhanced accessibility and performance.
- **Real-Time Data Sync**: Implementing WebSockets for instantaneous data synchronization.
- **Social Media Integration**: Connecting apps with platforms like Facebook, Twitter, and Google.
- Performance Optimization: Ensuring faster load times and smooth user experiences.
- Custom Animations: Creating engaging animations and transitions to enhance UX.

Technical Skills

- Languages: JavaScript, TypeScript, HTML5, CSS3, SCSS
- Frameworks/Libraries: Ionic Framework (Angular, React, Vue), Node.js, Express.js
- Databases: Firebase, Firestore, MongoDB, Redis
- Tools & Platforms: Git, Postman, VS Code, Android Studio, Xcode
- Deployment: App Store Connect, Google Play Console, TestFlight, Diawi

Professional Experience

Hybrid Mobile App Developer

Developed and deployed multiple cross-platform mobile applications tailored to client specifications.

- Collaborated with clients to design intuitive user interfaces and seamless user experiences.
- Integrated various APIs and third-party services to enhance app functionalities.
- Ensured timely delivery of projects, maintaining high standards of quality and performance.

Education

Bachelor of Engineering in Computer Science L.D. College of Engineering, Gujarat

Certifications

• Certified Ionic Developer

Projects

E-Commerce Mobile App

• Developed a cross-platform e-commerce application with integrated payment gateways and real-time inventory management.

Real-Time Navigation App

• Created a GPS-based navigation app featuring real-time tracking and route optimization.

Social Networking Platform

• Built a social media application with features like real-time chat, push notifications, and social media integrations.