AKHIN K MOBILE APP DEVELOPER

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SUMMARY

Moble app developer | react native | flutter flow

Experienced **Mobile App Developer** with 2 years of comprehensive development experience in **cross-platform mobile applications** and **web technologies**. Proven track record in **React Native**, **React.js**, **Django**, **and FlutterFlow** development. Successfully delivered multiple high-performance mobile applications with strong expertise in frontend technologies. **Mechanical Engineering** graduate with exceptional problem-solving abilities and rapid technology adoption skills.

PROFESSIONAL EXPERIANCE

TEGAIN PRIVATE LIMITED

REACT NATIVE | FLUTTERFLOW - 01 MAY 2024 - PRESENT

- Developed and deployed 5+ cross-platform mobile applications using React Native and FlutterFlow
- Integrated real-time video consultation capabilities by implementing LiveKit SDK and Agora Video Call SDK in Flutter, enabling seamless doctor-patient virtual appointments with high-quality audio/video streaming
- Integrated **RESTful APIs** to establish seamless backend connectivity, implementing secure data exchange, authentication workflows, and real-time synchronization across mobile applications
- **Optimized** mobile application performance through code splitting, lazy loading, and efficient state management, resulting in 30% faster app launch times and improved memory usage
- Managed version control workflows using Git and GitLab, implementing branching strategies that reduced code conflicts by 60% and streamlined team collaboration
- Facilitated effective communication and coordination between technical and quality assurance teams through regular **Microsoft Teams** meetings, ensuring alignment on project requirements and streamlined issue resolution
- Collaborated with cross-functional teams including designers, QA engineers, and product managers to deliver projects on time with 98% requirement compliance using Agile methodologies with Taiga and Jira
- Translated **Figma design** prototypes into pixel-perfect mobile interfaces, ensuring design consistency and adherence to brand guidelines across all application screens

STEYP PRIVATE LIMITED

FULL STACK DEVELOPER (Internship) - 01 MAY 2024 - PRESENT

- Built end-to-end web applications using React.js, Python, and Django framework.
- Designed and developed responsive **frontend** interfaces using **HTML5**, **CSS3**, **JavaScript**, and **Bootstrap**, ensuring cross-browser compatibility.
- Implemented **backend REST APIs** with Django framework, including user **authentication**, database operations, and third-party service integrations.
- Developed **React Native** mobile applications as part of **full-stack** solutions, gaining expertise in mobile development and cross-platform compatibility.
- Managed **database design** and **optimization** for web applications, improving query performance by 25% through efficient schema design and indexing.
- Utilized **Git** and **GitLab** for version control and collaborative development, maintaining clean commit histories and following established branching workflows

TECHNICAL SKILLS

- Mobile Development: React Native, FlutterFlow, Cross-platform Development, Mobile UI/UX
- Frontend Technologies: JavaScript (ES6+), React.js, HTML5, CSS3, Bootstrap, Responsive Web
- Backend Technologies: Python, Django Framework, RESTful APIs, Database Integration
- Development Tools: Git, GitLab, Visual Studio Code, Android Studio, Xcode
- Project Management: Jira, Taiga, Agile Methodologies, Scrum
- Testing & Deployment: Unit Testing, App Store Deployment, Performance Optimization

KEY ACHIEVEMENTS

- Career Transition Excellence: Successfully transitioned from Mechanical Engineering to Software Development, achieving proficiency in 8+ technologies within 2 years
- Multi-Platform Expertise: Developed comprehensive skills in both web and mobile application development, becoming a versatile full-stack developer
- Technology Mastery: Gained advanced proficiency in React Native, React.js, Django, and FlutterFlow through hands-on project development and continuous learning
- Cross-Functional Collaboration: Demonstrated strong teamwork abilities by working effectively with designers, QA teams, and product managers across multiple projects

Education

Bachelor of Engineering in Mechanical Engineering

Dhanalakshmi srinivasan college of engineering coimbatore

2017 - 2021

CERTIFICATIONS & TRAINING

- React Native Development Certification
- Full Stack Web Development
- Agile Project Management
- Git Version Control Systems

LANGUAGES

• English: Read, Speak, Write

• Malayalam: Read, Speak, Write

• Hindi: Read, Speak, Write