

AKHIN K

WEB | MOBILE APP DEVELOPER

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SUMMARY

Mobile App developer | react native | flutter flow

Experienced **Mobile App Developer** with 3 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 EXPERIENCE

TEGAIN PRIVATE LIMITED

REACT NATIVE | FLUTTERFLOW - 01 MAY 2024 - PRESENT

- 1.Developed and deployed 5+ cross-platform mobile applications using **React Native** and **FlutterFlow**
- 2.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
- 3.Integrated **RESTful APIs** to establish seamless backend connectivity, implementing secure data exchange, authentication workflows, and real-time synchronization across mobile applications
- 4.Optimized mobile application performance through code splitting, lazy loading, and efficient state management, resulting in 30% faster app launch times and improved memory usage
- 5.Managed version control workflows using **Git** and **GitLab**, implementing branching strategies that reduced code conflicts by 60% and streamlined team collaboration
- 6.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
- 7.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**
- 8.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

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

TECHNICAL SKILLS

Mobile Development

1. React Native
2. FlutterFlow
3. Cross-platform Development
4. Mobile UI/UX

Backend Technologies

1. Python
2. Django Framework
3. RESTful APIs
4. Database Integration

Development Tools:

1. Git & GitLab
2. Visual Studio Code
3. Android Studio
4. Xcode

Testing & Deployment:

1. Unit Testing
2. App Store Deployment
3. Performance Optimization

Frontend Technologies

1. JavaScript (ES6+)
2. React.js
3. HTML5
4. CSS3
5. Bootstrap
6. Responsive Web

Project Management:

1. Jira
2. Taiga
3. Agile Methodologies
4. Scrum
5. Slack
6. Microsoft Teams

3rd Party Integration

1. Agora SDK (Video call)
2. Live-kit SDK (Video call)
3. Crips (Online chat)
4. Razor-Pay

KEY ACHIEVEMENTS

1. **Career Transition Excellence:** Successfully transitioned from **Mechanical Engineering** to **Software Development**, achieving proficiency in 8+ technologies within 2 years
2. **Multi-Platform Expertise:** Developed comprehensive skills in both **web** and **mobile application** development, becoming a versatile full-stack developer
3. **Technology Mastery:** Gained advanced proficiency in **React Native**, **React.js**, **Django**, and **FlutterFlow** through hands-on project development and continuous learning
4. **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

1. React Native Development Certification
2. Full Stack Web Development
3. Agile Project Management
4. Git Version Control Systems

LANGUAGES

1. **English :** Read, Speak, Write
2. **Malayalam :** Read, Speak, Write
3. **Hindi :** Read, Speak, Write