

NISHANTH RAGHAVA AITHA

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Summary

Dynamic Associate Engineer with a proven track record at RP Web Apps, specializing in developing interactive applications using Angular and React. Expert in API integration and creating reusable components, I excel in collaborative environments, ensuring seamless user experiences while enhancing performance and efficiency. Strong problem-solving skills complement my technical expertise.

Skills

Programming: JavaScript, TypeScript, SQL
Web technologies: Angular, React, React Native, Ionic (Capacitor, Cordova), and Node.js

Software engineering: Xcode, Android Studio, PostgreSQL, API integration, Postman

Experience

- Associate Engineer** Jan 2023 to Current
RP Web Apps (subsidiary of Cambridge Technology). — Hyderabad
- Developed interactive web and mobile applications using **Angular, React, React Native, TypeScript, and Ionic frameworks.**
 - Collaborated with designers to implement responsive **user interfaces** for various devices.
 - Integrated **RESTful APIs** for seamless data exchange between front-end and back-end systems.
 - Developed **reusable components** that can be used in future projects with minimal effort.
 - **Collaborated with back-end developers** to **integrate user interface elements** into applications.
 - **Debugged existing code** to identify and fix bugs or performance issues.

Education and Training

- B.Tech, Computer Science And Engineering** Apr 2022
B V Raju Institute of Technology — Telangana, India
- Higher Secondary Certificate, MPC** Jun 2018
Abhyaas Junior College — Telangana, India

Projects

- International Health Dialogue - mobile health app**
- Cross-platform consultation app with payments, QR scanning, camera, and printer support, optimized for Android and iOS
- Technologies:* Ionic with Angular, API Integration
- Public Services Department App - Cross-Platform Complaint System**
- Role-based dashboards, GPS tagging, camera/video capture, and streamlined uploads; responsive and high-performing.
- Technologies:* Ionic with Angular, API Integration
- E-Wallet - Secure Digital Payments Platform**
- Cross-platform payment app with OTP login, UAE Pass authentication, and banking API integrations; security-focused.
- Technologies:* Ionic with React, API integration
- Mosquito Control - Technician Field Tracking**

- Technician tracking with GPS logging, mobile-first workflows, time tracking, and visual proof via camera.

Technologies: Ionic with React, API integration

NOC Customer & NOC Inspector App

- Cross-platform mobile app for NOC customers and inspectors using Ionic, Capacitor, and Angular; deployed on Android and iOS.

Technologies: Ionic with Angular, API integration

Aber App:

- Developed a cross-platform mobile application using **React Native** for Android and iOS, integrating REST APIs for seamless data flow.
- Implemented **advanced security features** including SSL pinning, AES-256 encrypted file handling, and root/jailbreak detection.

Technologies: React Native, REST APIs

Declaration

All the above information is true to the best of my knowledge and belief.

Place:

Date:

A. Nishanth Raghava