

Rahul Raj

Sr. Full-Stack Developer & Internship Manager

React Native (iOS & Android) · MERN · Python

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SUMMARY

Sr. full-stack developer and internship manager with 4+ years of experience building scalable backend systems, web applications, and cross-platform mobile apps. Currently leading React Native (iOS & Android) development and mentoring interns, having grown from a MERN / full-stack developer role. Strong in the MERN stack, React Native, and Python (Django, Flask, FastAPI) — focused on performance, reliability, and clean architecture.

EXPERIENCE

Sr. Full-Stack Developer & Internship Manager

Oct 2025 – Present

[Larklabs.ai](#) · Hybrid

1 yr · ongoing

- Leading cross-platform mobile development with React Native, shipping production apps for both iOS and Android.
- Managing and mentoring the internship program — onboarding, guiding, and reviewing the work of intern developers.
- Architecting scalable REST APIs and microservices with Python and the MERN stack for real-time analytics dashboards.
- Spearheading Python-based backends for AI-driven features, improving response times by ~25%.
- Owning CI/CD pipelines and Kafka-based event-driven communication across core backend services.
- Providing engineering work support for enterprise clients including Walmart, Apple, Oracle, and Samsung Knox.
- Achieving 100% React test coverage using Jest and React Testing Library.
- Progressed here from a MERN / full-stack developer role into senior mobile development and internship management.

Software Developer (Python & MERN Stack)

Aug 2024 – Sep 2025

[Pioneersoft](#) · Riyadh, Saudi Arabia

1 yr 2 mos

- Engineered backend logic with Python and Node.js for international enterprise applications.
- Integrated Python data pipelines with React frontends for dynamic real-time reporting.
- Optimized MongoDB queries and schemas (~30% responsiveness gain under high concurrency).
- Implemented event-driven patterns with Kafka between microservices.
- Secured services with Flask, JWT, and Passport for authentication and authorization.

Full-Stack Developer

Jun 2021 – Jul 2024

[Kurage](#) · Bangalore, India

3 yrs 2 mos

- Designed and maintained complex backends with Python (Django / Flask) over three years.
- Built cross-platform mobile features with React Native alongside the web product.
- Delivered a high-performance microservices architecture (~25% faster site loads).
- Automated internal workflows with Python, reducing operational overhead.
- Maintained unit and integration tests targeting 99.9% production reliability.
- Resolved 3+ critical production tickets daily with focus on backend stability.

SKILLS

Primary	Python (Django, Flask, FastAPI), MERN stack (MongoDB, Express, React, Node.js), React Native for cross-platform mobile.
Programming	Python, JavaScript (ES6+), Next.js, React, React Native, Three.js, Java, C++, SQL, HTML5, CSS3 / SCSS.
Databases	PostgreSQL, MongoDB, MySQL, Redis.
Tools & DevOps	Git, Docker, Jenkins, CI/CD, Expo, Kafka, Agile/Scrum, PyTest, Jest & React Testing Library (100% coverage), Claude / AI prompting, Presentation slides, Figma & Google Flow (basics).
CMS	Payload CMS — building fully editable, headless-CMS-backed sites so non-technical users can update content, images, and media without touching code.

ENTERPRISE CLIENTS (WORK SUPPORT)

Walmart

Apple

Oracle

Samsung Knox

TimesPro

SELECTED WORK

Speakers Solutions www.speakerssolutions.com.au	Cybrainer www.cybrainer.com
Zunevo www.zunevo.shop	Join With Me www.joinwithme.in
Sunnystate sunnystateagency.vercel.app	Coastland coastland.vercel.app
Ekaa ekaa.vercel.app	Spadtek www.spadtek.com
Mind Step www.mindstepleadership.com	Ncg www.ncgrp.se
Small Screen www.smallscreenmarketing.com	Mind Hub mymindhub.vercel.app

EDUCATION

RKDF College, Bhopal, MP B.Tech in Computer Science Aug 2022 – June 2026 · GPA 8.2
St. Karen's Secondary School, Patna, Bihar 12th Grade (Higher Secondary) Completed 2018 · CGPA 8.1