

Kartik Bhalla

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SUMMARY

Frontend Software Engineer with 3+ years of experience at upGrad, specializing in React Native, React and Next.js and Skilled in API integration, performance optimization, and scalable UI development. Proven track record of improving application speed, reliability, and user engagement through clean architecture and best practices.

SKILLS

- **Frameworks:** React, Next.js, React Native
- **Languages:** JavaScript (ES6+), TypeScript
- **APIs:** REST, GraphQL
- **Tools:** Git, GitHub, Postman, Xcode, Android Studio, Figma
- **Other:** UI/UX collaboration, Performance Optimization, Code Review, Best Practices

EXPERIENCE

Software Engineer II, upGrad

Noida, UP | April 2025 – Current

- **Led React Native app development**, driving delivery of core product features end-to-end.
- **Optimized key app modules by over 50%**, leveraging advanced React Native techniques such as lazy loading, memoization, and bundle optimization.
- **Mentored and managed one developer**, conducting detailed code reviews and enforcing best practices, resulting in a ~30% drop in production bugs and improved PR turnaround time.
- **Provided technical solutioning and unblock support** to peers across teams, ensuring scalable and maintainable implementation of new features.
- **Collaborated with product and design stakeholders** to plan, estimate, and deliver high-impact releases on schedule, improving user experience and system reliability.

Software Engineer I (Intern → Full-Time)

Noida, UP | May 2022 – March 2025

- **Designed and delivered 10+ major cross-functional features**, enhancing engagement for 100K+ learners.
- **Integrated 25+ REST and GraphQL APIs** across React, React Native, and Next.js platforms, improving reliability and data flow.
- Improved **React Native app performance by ~45%** and reduced front-end load times by ~30% using optimized rendering, caching, and navigation.
- **Refactored app modules** into modular, reusable components, enabling faster development and easier maintenance.
- Conducted **requirement analysis and technical feasibility assessments**, ensuring timely and scalable product delivery.
- Led **code reviews and best practice adoption**, reducing production issues by ~40% and maintaining high system uptime.

EDUCATION

B.Tech – Electronics & Communication Engineering (CGPA 9.14)

NSUT East Campus | Aug 2018 – Jul 2022

LANGUAGES

- **English:** Proficient
- **Hindi:** Native

WEBSITES, PORTFOLIOS, PROFILES

- **Portfolio:** kartikbhalla.dev
- **GitHub:** github.com/kartikbhalla12
- **LinkedIn:** linkedin.com/in/kartikbhalla
- **LeetCode:** <https://leetcode.com/u/kartikbhalla12/>