

NITESH SINGH

Haldwani, Uttarakhand 263139, India

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Professional Summary

Results-oriented Senior Software Engineer with 2+ years of experience building scalable web and mobile applications using React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, and Redux. Strong expertise in responsive design, REST API integration, real-time systems, performance optimization, and test-driven development. Proven leadership in architecting MVPs and delivering reliable solutions in Agile/JIRA environments.

Professional Experience

Tradio **Sep 2025 – Present**
Co-Founder / Founding Engineer *Remote*

- Led frontend engineering of a real-time trading MVP using React.js, Next.js, TypeScript, Redux, HTML5, CSS3, and Firebase with low-latency WebSocket updates.
- Built cross-platform mobile apps with React Native and responsive web apps, reducing load times by 40% and achieving Lighthouse scores of 95+.
- Owned integrations with Node.js REST APIs and Python microservices in scalable cloud deployments.
- Developed analytics tools improving user engagement and onboarding completion by 30%.
- Managed Agile sprints via JIRA, leading code reviews and feature prioritization.

Raasta R&D **Sep 2024 – Aug 2025**
Software Developer *India*

- Engineered a high-traffic website with blog and admin dashboard using Next.js, JavaScript, TypeScript, HTML5, and CSS3.
- Developed internal role-based tools and dashboards consuming dynamic APIs.
- Automated pipelines processing 50,000+ PDFs, reducing manual effort by 80%.
- Led and contributed to national-level AI/ML workshops on sustainability.

RFM360 **Jun 2022 – Dec 2022**
Python Developer Intern *India*

- Built modular role-based systems and finance modules using test-driven development.
- Collaborated in Agile teams to deliver stable, high-quality features.

Education

Graphic Era Hill University **2022 – 2025**
Bachelor of Computer Applications *Uttarakhand, India*

Technical Skills

Frontend Engineering: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Redux

Frameworks & Mobile: React Native, Modern JavaScript Frameworks

APIs & Systems: REST APIs, WebSocket, Firebase, Microservices

Quality & Scalability: Test-Driven Development, Responsive Design, Performance Optimization

Tools & Technology: JIRA, Git/GitHub, Docker, Agile Project Management

Certifications

- 📄 Complete React Developer (Redux, Hooks, GraphQL) – Udemy
- 📄 React Native Essential Training – LinkedIn Learning
- 📄 Agile Software Development – LinkedIn Learning
- 📄 Docker Foundations Professional Certificate

Achievements

- 📄 Published article on GeeksforGeeks with 500+ views

Led national-level AI/ML workshop for 50+ attendees, demonstrating strong leadership and management skills