

VINIT KUMAR

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PROFESSIONAL SUMMARY

Senior Software Engineer with 7+ years of experience architecting and delivering scalable web applications across the full stack. Deep expertise in React, Next.js, and TypeScript, complemented by backend proficiency in Node.js and cloud-native AWS services. Proven track record of building high-traffic e-commerce platforms, shared component libraries, and cross-regional product experiences. Recently driving impact through AI-powered developer tooling and LLM-based workflow automation in production environments.

EXPERIENCE

Senior Software Engineer | Jan 2026 – Present

Breville | Sage

- Lead frontend development across global product experiences serving multiple international regions, ensuring consistent UX and performance standards
- Architected and maintained a shared React component library adopted by 4+ engineering squads, reducing UI inconsistencies by 40% and accelerating feature delivery
- Developed and optimized Next.js applications with a focus on Core Web Vitals, SSR, and SEO, achieving measurable improvements in page load performance
- Migrated key features to a backend-driven architecture (BFF pattern), decoupling frontend logic and improving scalability for high-traffic product pages
- Built AI-powered internal tools using LLMs to automate engineering workflows, improving developer productivity and reducing manual overhead
- Designed and implemented an AI-based incident triage system for automated ticket routing and classification, reducing mean time to resolution

Technologies: React, Next.js, TypeScript, Node.js, AWS, LLMs (GPT-4o), LangGraph

Senior Software Engineer | Feb 2022 – Jan 2026

Infogain

- Contributed to scaling a global e-commerce platform processing transactions across multiple regions, supporting millions of monthly active users
- Built the authentication system from the ground up and led its end-to-end production rollout, ensuring secure access for all customer-facing applications
- Implemented site-wide search using Algolia, improving product discovery rates and reducing average search-to-purchase time
- Developed real-time customer support chat integration with Salesforce, improving support response times and customer satisfaction
- Built and optimized high-traffic features including product detail pages and checkout flows, directly impacting conversion rates
- Improved platform accessibility by implementing WCAG 2.1 AA-compliant components, expanding usability for users with disabilities
- Drove performance optimization and SEO improvements across the platform, contributing to organic traffic growth

Technologies: React, Next.js, TypeScript, Node.js, AWS, Algolia, Salesforce APIs

Software Engineer | Jul 2021 – Feb 2022

ALYTSEE Technologies

- Led migration from client-side rendered React to Next.js, achieving significant improvements in SEO rankings and initial page load performance
- Built responsive, mobile-first UI components and integrated RESTful APIs in a fast-paced Agile environment

Technologies: React, Next.js, JavaScript, REST APIs

Associate Software Engineer | Dec 2018 – Jun 2021

Neviton Softech Pvt Ltd

- Built React-based applications for enterprise use cases, delivering features across data tracking and internal workflow automation
- Improved application performance and reliability through code optimization, reducing load times and enhancing user experience

Technologies: React, JavaScript, HTML, CSS

TECHNICAL SKILLS

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

Backend: Node.js, REST APIs, Server-Side Rendering (SSR)

Cloud & Infrastructure: AWS (Lambda, S3, EventBridge), CI/CD Pipelines

Search & Integrations: Algolia, Salesforce APIs, Headless CMS (AEM, Contentful)

AI & Automation: LLMs (GPT-4o), LangGraph, AI Workflow Automation, Prompt Engineering

Core Competencies: System Design, Performance Optimization, SEO, Web Accessibility (WCAG 2.1), Component Library Architecture, Cross-Functional Collaboration

EDUCATION

Master of Computer Applications (MCA)

Dr. A.P.J. Abdul Kalam Technical University

Bachelor of Computer Applications (BCA)

Chaudhary Charan Singh University