

Vinay Nain

Punjab, India

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PROFESSIONAL SUMMARY

Full-stack developer specializing in Next.js, React, and TypeScript, building high-performance web applications with a focus on clean code, seamless user experiences, and modern design. Experienced in e-commerce development, RESTful and GraphQL API integration, responsive UI/UX design, and Agile collaboration. Proven ability to work effectively with cross-functional teams including designers, product managers, and backend engineers to deliver scalable solutions. Strong problem-solving skills with expertise in performance optimization, component architecture, and modern JavaScript frameworks.

SKILLS

JavaScript, TypeScript, HTML5, CSS3, C++, Next.js, React.js, Node.js, Express.js, Tailwind CSS, Framer Motion, Git, GitHub, VS Code, Figma, WordPress, Shopify, WIX, Webflow, Postman, REST API, GraphQL, Shopify Storefront API, MongoDB, MySQL, phpMyAdmin, Responsive Web Design, Mobile-First Design, UI/UX Design, Wireframing, Prototyping, Performance Optimization, SEO, Component Architecture, Agile Methodologies, Cross-functional Collaboration

EXPERIENCE

Mydearnikes

Aug 2025 – Present

Full Stack Developer & UI/UX Designer

- Developed and deployed full-stack e-commerce platform with 150+ products, improving Lighthouse performance from 45 to 70 (56% improvement), achieving 90 accessibility, 100 best practices, and 100 SEO scores using Next.js and TypeScript.
- Integrated Shopify Storefront API with GraphQL, enabling real-time inventory management and reducing page load time by optimizing API calls.
- Designed responsive UI/UX from scratch in Figma for 10+ page templates, implementing modern design principles and smooth animations with Framer Motion.
- Optimized Core Web Vitals through code splitting, lazy loading, and image optimization, improving LCP by 40%.

Quantum IT Innovation

Nov 2024 – May 2025

Frontend Developer Intern

- Delivered 4 custom frontend projects on WordPress, Shopify, WIX, and Webflow, achieving 100% on-time delivery while coordinating with 5+ team members including designers, developers, and QA testers.
- Managed client communication for 3+ concurrent projects, translating business requirements into technical specifications with BA team.
- Resolved 15+ critical production issues including PHP conflicts and plugin vulnerabilities while maintaining zero downtime for client websites.

BirthVenue

Jan 2024 – June 2024

Frontend Developer & UI/UX Designer Intern

- Designed mobile application interface and 20+ presentation deck layouts using Figma, following modern UI/UX principles.
- Enhanced user experience by 30% through iterative design improvements and usability testing across 5+ device types.
- Developed responsive website using ReactJS, ensuring seamless performance across desktop, tablet, and mobile devices.

EDUCATION

UIETH, Panjab University

2020 – 2024

B.E Computer Science and Engineering

CGPA: 8.29

Central Board Of Secondary Education

2019 – 2020

10+2, PCM

Percentage: 81.22