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.

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 score from 45 to 70, 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.

SKILLS

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

EDUCATION

UIETH, Panjab University — 2020 – 2024
B.E Computer Science and Engineering — *CGPA: 8.29*