

# DEV KARWA

## Full Stack Developer (MERN | Next.js)

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### PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 1+ year of hands-on experience building production-grade web applications using the MERN stack and Next.js. Delivered a complete e-commerce platform with Razorpay payment integration, Google OAuth, and real-time analytics dashboards. Proven ability to improve performance (45% page load reduction), design scalable REST APIs, and reduce boilerplate by ~40% through architecture refactoring. Seeking a junior full-stack or frontend developer role to contribute to scalable, high-impact product teams.

### TECHNICAL SKILLS

<b>Frontend:</b>	Next.js, React.js, JavaScript ES6+, TypeScript, HTML5, CSS3, SCSS, Tailwind CSS, Bootstrap 5, Material UI, Framer Motion, Recharts
<b>Backend:</b>	Node.js, Express.js, REST API Design, JWT Authentication, WebSockets (Socket.io), Passport.js (Google OAuth), bcrypt
<b>Database:</b>	MongoDB, Mongoose, MongoDB Atlas, MySQL
<b>State Management:</b>	React Context API, Redux
<b>Cloud &amp; Tools:</b>	Cloudinary, Vercel, Render, Docker (basics), Git, GitHub, Postman, Figma, VS Code, ESLint
<b>Concepts:</b>	MVC Architecture, RESTful APIs, Cookie-based Auth, Performance Optimisation, SEO Metadata, Cross-browser Compatibility, Microservices

### WORK EXPERIENCE

#### MERN Full Stack Developer — Intern

Nov 2024 – Jul 2025

**ENut Technologies Pvt Ltd** | Hyderabad, India

Tech Stack: React.js, Node.js, Express.js, MongoDB, Context API, JWT, Git

- Reduced e-commerce UI page load time by 45% through code splitting, lazy loading, and optimised React Context state management, directly improving user retention metrics.
- Designed and implemented 10+ RESTful CRUD APIs using Node.js/Express.js with MongoDB, significantly improving backend response times and data throughput.
- Migrated legacy Redux state management to React Context API, reducing boilerplate code by ~40% and improving long-term codebase maintainability.
- Identified and resolved 15+ high-priority bugs across UI components and backend services, raising overall system stability scores.
- Integrated REST APIs with React frontend, enabling seamless real-time data flow between UI and backend microservices.

#### Front-End Developer

Feb 2022 – Mar 2023

**MicroClick Pvt Ltd** | Jodhpur, India

Tech Stack: React.js, JavaScript ES6+, CSS3, jQuery, Figma, Git

- Delivered 5+ responsive web applications and landing pages with mobile-first design and cross-browser compatibility for diverse client requirements.
- Converted Figma UI/UX designs into pixel-perfect React interfaces, reducing designer-developer revision cycles by ~30% and accelerating delivery timelines.
- Built reusable, modular React functional components with Hooks, improving code reuse efficiency across 3+ concurrent client projects.
- Integrated CRUD-based frontend modules with REST APIs for dynamic data rendering and seamless user interaction management.

### PROJECTS

#### Nutrivia — Full Stack E-Commerce Platform

Feb 2026 – Present

Stack: Next.js 16, React 19, Node.js, Express.js, MongoDB, Razorpay, Cloudinary, JWT, Passport.js | [Live Demo](#)

- Built a production-ready e-commerce store with product browsing, cart, coupon system, and Razorpay payment gateway integration handling real transactions.
- Engineered a 7-step multi-step admin product creation wizard covering image upload (Cloudinary), weight variants, specifications, nutrition data, and SEO metadata fields.

- Implemented Google OAuth via Passport.js with JWT httpOnly cookie authentication for secure, cross-device session management.
- Built an admin analytics dashboard with monthly revenue trends, daily sales tracking, order status charts (Recharts), and top-products ranking tables.
- Applied Next.js dynamic imports and skeleton loaders to improve perceived performance; integrated Open Graph and Twitter card metadata for SEO.

### **MyChat — Real-Time Chat Application**

*Nov 2025 – Jan 2026*

*Stack: React.js, Node.js, Express.js, MongoDB, Socket.io, JWT, bcrypt | [Live Demo](#)*

- Engineered a scalable real-time messaging system using Socket.io with support for individual and group chats, achieving sub-100ms message delivery.
- Secured user access with JWT-based authentication, protected routes, and bcrypt password hashing to industry security standards.
- Designed optimised MongoDB schemas with indexing for efficient chat history retrieval and user data management at scale.
- Deployed full-stack on Vercel (frontend), Render (backend), and MongoDB Atlas, achieving end-to-end cloud-based scalability.

## **EDUCATION**

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### **Master of Computer Applications (M.C.A)**

*Aug 2024 – Present*

Amity University Online | Noida, Uttar Pradesh

### **Bachelor of Computer Applications (B.C.A)**

*Oct 2021 – Jun 2024*

Lachoo Memorial College of Science & Technology | Jodhpur, Rajasthan

## **CERTIFICATIONS**

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- MERN Full Stack Developer — Elearn Infotech, Hyderabad (Jul 2024)
- Certificate in Basics of Artificial Intelligence — Amity University (Nov 2025)
- Certificate in Advanced Excel — Amity University (Feb 2025)
- Certificate in Professional and Life Skills — Amity University (Feb 2025)