

# SHUBHAM JAYSWAL

## Full Stack Web Developer

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### PROFESSIONAL SUMMARY

Full Stack Web Developer with 2+ years of hands-on production experience building responsive web applications, RESTful APIs, and e-commerce platforms using Next.js, React.js, Node.js, Express.js, and MongoDB. Proven expertise in integrating secure Razorpay payment gateways with webhooks, optimizing API latency by 60% with Redis caching, implementing Role-Based Access Control (RBAC), and coordinating closely with QA, logistics, and design teams to deliver high-quality, scalable client solutions.

### TECHNICAL SKILLS

**Frontend:** React.js, Next.js, JavaScript (ES6+), TypeScript, Redux Toolkit, HTML5, CSS3, Tailwind CSS, React Native

**Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication, OAuth 2.0, Role-Based Access Control (RBAC), Webhooks

**Databases & Caching:** MongoDB, Redis, Schema Design, Indexing, Query Optimization

**Tools & Core:** AWS S3, Docker (Basics), Git/GitHub, Postman, Data Structures & Algorithms (DSA), Agile/Scrum, VS Code

### PROFESSIONAL EXPERIENCE

#### Moshi Moshi — The Communication Company, Bengaluru

June 2024 – August 2026

##### Software Developer

##### Frozen Fun | [Live]

Next.js, Node.js, Express.js, MongoDB, Redis, Razorpay, AWS S3

- Built end-to-end full-stack web application for an ice cream brand using Next.js on the frontend and Node.js with Express.js and MongoDB on the backend.
- Implemented **Redis in-memory caching** for frequently accessed catalog endpoints, reducing API response times by 60% (from 350ms to 65ms) and improving overall platform performance.
- Integrated **Razorpay payment gateway** with secure webhook handling and signature verification for reliable order payment processing and zero duplicate transactions.
- Integrated **AWS S3** for secure product media storage, implementing server-side image format validation and upload handling.

##### Kuku — E-Commerce Platform | [Live]

React.js, Redux Toolkit, Node.js, Express.js, MongoDB, Tailwind CSS

- Architected full-stack marketplace serving 500+ active users; engineered responsive frontend modules using React.js and Tailwind CSS for product browsing, wishlist, shopping cart, and order tracking.
- Managed complex client-side cart and checkout states using **Redux Toolkit** for predictable state transitions and smooth user experience.
- Built RESTful APIs with Joi schema validation, centralized error-handling middleware, and MongoDB compound indexing, optimizing query response times by 35%.
- Coordinated with seller, logistics, and QA teams for seamless order lifecycle management and timely defect resolution.

##### Bar Code India | [Live]

Next.js, Node.js, Express.js, MongoDB, RESTful APIs, SEO

- Created content management system for blogs, case studies, and media resources with administrative dashboard.
- Built RESTful APIs using Express.js for content creation, editing, and publishing workflows.
- Optimized SEO, Core Web Vitals, and page load speeds using Next.js Server-Side Rendering (SSR), increasing organic traffic by 40%.

##### Kesariya B2B Application | [Live]

Next.js, React Native, Node.js, Express.js, MongoDB, HDFC Smart Gateway, AWS S3

- Developed complete B2B wholesale e-commerce solution featuring a Next.js admin panel and React Native Android app (published on Google Play Store) used daily by 200+ enterprise buyers.
- Created dynamic admin dashboard with drag-and-drop interface for real-time homepage customization, automated volume-based bulk pricing algorithms, and invoice PDF generation.
- Implemented Role-Based Access Control (RBAC) across admin panel modules, enabling administrators to centrally control the entire application, product catalog, wholesale pricing tiers, and dealer order workflows.
- Integrated **HDFC Smart Gateway** with secure webhook handling and AWS S3 for optimized product image management.

### EDUCATION

#### Masai School, Bengaluru

April 2023 – December 2023

##### Full Stack Web Development Program

- Completed 1,200+ hours of intensive full-stack software development training covering MERN stack, DSA, and production web engineering.
- Built 10+ full-stack web applications and RESTful APIs utilizing agile methodology, code reviews, and Git version control.

### CERTIFICATIONS & ACHIEVEMENTS

- Full Stack Web Development Certification with Distinction** — Masai School

December 2023