

Nishant Sharma

MERN Developer

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- Jaipur, India
- Portfolio
- LinkedIn
- GitHub

SKILLS

- Frontend:** JavaScript | React | Tailwind CSS | HTML | CSS
- Backend:** Node.js | Express.js
- Databases:** MongoDB | SQL | Appwrite
- Concepts:** Data Structures & Algorithms | Object-Oriented Programming | RESTful API Design
- Tools:** Git | GitHub | Postman | VS Code | MS Office Suite

EDUCATION

- BACHELOR OF COMPUTER APPLICATIONS,**
S.S. Jain Subodh PG College
2024 – 2027 | Rambagh, Jaipur

- SENIOR SECONDARY (GRADE XII), KPS Udaan**
2024 | Vidyadhar Nagar, Jaipur

CERTIFICATIONS

- Microsoft GitHub Foundations - Microsoft
- JavaScript Algorithms & Data Structures - FreeCodeCamp
- SQL (Basic) - HackerRank
- Problem Solving (Intermediate) - HackerRank

Summary

MERN Developer and Software Engineer with expertise in **JavaScript, React, Node.js, and MongoDB**. Proven ability to build scalable **RESTful APIs** and reusable frontend components, reducing backend errors by 25% and code duplication by 40%. Strong foundation in **Data Structures & Algorithms** and RESTful API design

PROFESSIONAL EXPERIENCE

FULLSTACK DEVELOPER INTERN, Future Interns
Jul 2025 – Sep 2025 | Jaipur, India

- Developed and tested scalable **RESTful APIs** in **Node.js/Express.js**, enabling dynamic content delivery, smoother client integrations, and reducing backend error rates by 25% across multiple services.
- Built 5+ reusable **React + Tailwind CSS** components, streamlining UI development, reducing code duplication by 0%, and accelerating client demo preparation by 30% for faster feedback cycles.
- Collaborated with designers, **QA** engineers, and product managers in **Agile sprints**, contributing to a 20% increase in sprint velocity, higher release quality, and faster bug resolution in production.

PROJECTS

- VIZTUBE - VIDEO STREAMING BACKEND,**
Node.js, Express.js, MongoDB
- Built a robust backend with 20+ **REST APIs** handling **JWT** authentication, video uploads, and social interactions.
 - Integrated **Cloudinary** for media storage and **MongoDB Atlas Search** for scalable, fuzzy content discovery.
 - Designed modular **Express** middleware architecture, improving maintainability and reducing debugging time by 35%.
- TREND-ENGINE - MOVIE DISCOVERY APP,**
React, Tailwind CSS, Appwrite
- Launched a **Netflix**-style discovery app with 200+ users, featuring trending feeds and real-time search.
 - Optimized performance by reducing **API** calls by 60% with **debounced** search and delivering 40% faster **Vite** builds.
 - Implemented secure role-based authentication with **Appwrite**, increasing personalization and user retention by 18%.
- BANKEASE - BANK MANAGEMENT SYSTEM,**
Core C++, Object-Oriented Programming
- Built an **OOP**-driven banking system achieving 99.8% reliability with **polymorphic error handling** mechanisms.
 - Ensured 100% account uniqueness using **encapsulated** file handling and **inheritance**-backed validation logic.
 - Developed modular transaction workflows, reducing file handling errors by 25% and ensuring **secure** audit trails.