

# SATYAM KUMAR MISHRA

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## PROFESSIONAL SUMMARY

Results-oriented **Full Stack Developer** with expertise in the **MERN Stack** and **Next.js**. Proven track record in **REST API development**, **JWT Authentication**, and **Microservices architecture**. Experienced in building **scalable web applications**, including **AI-powered SaaS** and **E-commerce platforms** with **Stripe payment integration**. Strong foundation in **SDLC**, **Clean Architecture**, and **Database Optimization**.

## TECHNICAL SKILLS

**Languages:** JavaScript (ES6+), TypeScript, Java, HTML5, CSS3.

**Frontend:** React.js, Next.js, Tailwind CSS, Shadcn UI, Responsive Design, Bootstrap, DOM Manipulation.

**Backend:** Node.js, Express.js, RESTful APIs, Authentication (JWT), MVC Architecture, Middleware.

**Databases:** MongoDB, MySQL, PostgreSQL, Firebase, Prisma ORM.

**Tools & Platforms:** Git, GitHub, Docker (Basic), Postman, Vercel, CI/CD (Basics), Render, Unit Testing.

**Concepts:** OOP, DSA, API Security, System Design (Basics), Debugging, CRUD Operations.

## EXPERIENCE

### Software Development Intern (Remote) — Software Beatz

Oct 2025 – Feb 2026

- Engineered **Full Stack web modules** using **React.js**, **Node.js**, and **MongoDB**, increasing deployment efficiency.
- Developed and optimized **RESTful APIs** and managed complex **Database CRUD operations**.
- Implemented secure **JWT-based authentication** and established **protected routes** for user data privacy.
- Executed technical **debugging** of backend services, improving application **uptime and stability**.
- Facilitated team collaboration using **Git version control** and managed high-quality **Pull Request (PR) workflows**.

## PROJECTS

### DentAlva – AI-Powered SaaS Platform | [GitHub](#) | [Live](#)

**Tech:** Next.js, TypeScript, PostgreSQL, Prisma, Clerk, Vapi AI, Resend, Tailwind CSS

Nov 2025

- Built a **scalable healthcare SaaS** utilizing **Next.js**, **TypeScript**, and **PostgreSQL**.
- Integrated **Vapi AI voice assistant** to automate **appointment handling** and user workflows.
- Leveraged **Prisma ORM** for efficient **data modeling** and **Clerk for Role-Based Access Control (RBAC)**.
- Optimized **API performance** and designed a modern, **responsive UI** using **Tailwind CSS** and **Shadcn UI**.

### Grocerin – E-Commerce Platform | [GitHub](#) | [Live](#)

**Tech:** React, Node.js, Express, MongoDB, Stripe API, Cloudinary, Tailwind CSS

Dec 2024

- Developed a full-featured **E-commerce system** with **Cart functionality** and **Stripe API integration**.
- Architected **RESTful APIs** for **User Authentication** and **Order Management** secured by **JWT**.
- Built a comprehensive Admin/Seller Dashboard and deployed the production-ready app on Vercel.

## EDUCATION

### Bachelor of Technology in Computer Science & Engineering

Radharaman Institute of Technology & Science, [Bhopal, Madhya Pradesh], CGPA: 8.03/10

2022-2026

### Senior Secondary Education (XII), Science

S.N.B.N. Watson +2 [Madhubani, Bihar], Percentage: 71.4

2021-2022

### Secondary (X)

B.S. High School [Madhubani, Bihar], Percentage: 67.6

2019-2020

## ACHIEVEMENTS & CERTIFICATIONS

- Winner: Innovative Project Award, College Tech Expo 2025.
- Project Volume: Successfully built and deployed **35+ web development projects**.
- Leadership: Conducted **coding workshops** for 250+ students on **Web Development** and **Java**.
- Java Programming Masterclass – Apna College | [Link](#)
- Web Development Certification – Apna College | [Link](#)