

# DHARM SINGH

Bengaluru, Karnataka, India

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## PROFESSIONAL SUMMARY

Full Stack MERN Developer with 3 years of experience building backend APIs and web applications. Expertise in MongoDB aggregation, REST API design, and role-based access control implementations. Proven track record of streamlining operations by 25% and reducing response times by 40% through system optimization. Mentored 10 developers in full-stack development and algorithm fundamentals.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, TypeScript, HTML5, CSS3, SQL

**Frontend Technologies:** React.js, Next.js, Redux Toolkit, Tailwind CSS, Zustand

**Backend Technologies:** Node.js, Express.js, REST APIs, GraphQL, JWT Authentication, RBAC

**Databases:** MongoDB, MongoDB Aggregation Pipeline, Query Optimization, PostgreSQL

**Cloud and DevOps:** Azure Storage Table, Azure Blob Storage, Cloudinary, Vercel, Netlify, Render

**Tools and Methodologies:** Git, Postman, CRON Jobs, Payment Gateway Integration, Twilio API

## PROFESSIONAL EXPERIENCE

### Full Stack Developer

September 2025–Present

#### Damco Solutions

Noida, India

- Engineered admin dashboard and test platform for UH project supporting new hospital employee onboarding
- Architected backend APIs using Node.js, Express, Azure Storage Table, Azure Blob Storage, and PostgreSQL with caching layer
- Integrated Azure services to fetch and manage data with 30% faster response times
- Created frontend using Next.js and React.js with complete audit and event log tracking for 500 daily users

### Full Stack Developer

April 2025–July 2025

#### NxtGen Cloud Technologies Pvt Ltd

Bengaluru, India

- Designed responsive and scalable frontend interfaces using React, Tailwind CSS, and Zustand for state management
- Delivered a smooth, intuitive, and user-friendly experience enhancing customer satisfaction by 20%
- Collaborated with 5-member cross-functional team ensuring efficient workflow and integration with backend services
- Optimized user interface performance and component reusability reducing load time by 1.5 seconds

### Full Stack Developer

August 2023–March 2025

#### One Hour Study

Jodhpur, India

- Created web platform enabling 800 students and 200 teachers to register, connect, and manage tuition services based on subject, fees, and location
- Implemented search and filter functionality reducing teacher discovery time by 60%
- Integrated Razorpay payment gateway processing 50,000 rupees monthly with 99% success rate
- Established attendance management system where students mark teacher absences, triggering scheduled extra class time allocation

### Technical Consultant

August 2022–July 2023

#### Novulis Consulting

Hyderabad, India

*Strive – Hospital & Insurance Agency Staff Management System (US-Based)*

- Architected role-based access control system for four user roles managing 1,500 caregivers, ensuring structured and secure access
- Implemented real-time staff and caregiver management features with improved punch validation via Kiosk and Normal Punch methods
- Streamlined data handling by creating 8 CRON jobs for data updates and email notifications, boosting workflow efficiency by 25%
- Integrated Twilio API for patient communications, reducing response time by 40%

**Full Stack Developer Intern**  
**AttainU**

**December 2021–May 2022**  
**Bengaluru, India**

- Delivered full-stack web application for 1,000 users with secure authentication and efficient CRUD-based course and profile management
- Optimized MongoDB performance through indexing and query optimization, boosting data retrieval speed by 40%

**KEY PROJECTS**

**E-Commerce Platform** — *MERN Stack, Redux Toolkit, Cloudinary, Stripe*

- Developed full-stack e-commerce application with real-time inventory tracking for 500 products across 12 categories
- Integrated Stripe payment API processing test transactions with 100% validation accuracy
- Built administrator dashboard with analytics displaying sales data, order trends, and inventory levels for 3 user roles

**EDUCATION**

**Master of Business Administration**

**2021–2023**

Jai Narain Vyas University, Jodhpur, India

Concentration: Human Resources Management and Finance

**Bachelor of Engineering**

**2013–2017**

JIET College, Jodhpur, India

Major: Electronics and Communication Engineering

**CERTIFICATIONS AND ACHIEVEMENTS**

- Full Stack Web Development Certification
- Conducted 50 hours of one-on-one mentoring sessions for 10 developers on full-stack development and coding fundamentals
- Solved 150 coding challenges on LeetCode focusing on algorithms and data structures
- Languages: English (Professional Proficiency), Hindi (Native Proficiency)