

Nidhi Mishra

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Professional Summary

Computer Science undergraduate with hands-on experience in backend development and database management. Skilled in MongoDB, API workflows, clean coding, and building functional components for real-world web applications. Contributed to a live e-commerce platform within the MOON startup environment.

Technical Skills

Languages: Java, JS, Python, HTML, CSS

Backend: Node.js, REST APIs

Frontend: Bootstrap, Responsive UI Design

Core Technical Skills: Debugging, API Integration

Databases: MongoDB, SQL

Tools: Git, GitHub, VS Code, Canva

API Testing: Postman

Soft Skills: Problem-Solving, Teamwork

Projects

WowWoolies — E-Commerce Platform wowwoolies.co.in

- Designed and structured MongoDB collections supporting platform functionality.
- Improved data performance through efficient MongoDB queries.
- Worked on a production-level system under the MOON startup ecosystem.

Wanderlust – Travel Booking Platform [GitHub Repository](#) *Node.js, Express.js, MongoDB*

- Built an MVC-structured travel booking platform with modular backend routing.
- Implemented secure login and role-based access using Passport.js.
- Integrated Cloudinary for media uploads and Mapbox for location-based features.
- Deployed on Render with reliable cloud connectivity.

Simon Game – Browser Memory Game [GitHub Repository](#) *HTML, CSS, JavaScript*

- Developed a dynamic browser-based memory game with level progression.
- Implemented DOM events, animations and real-time validation for interaction.
- Designed a clean and responsive interface for smooth gameplay.

Experience

Database Developer — WowWoolies

MOON | Sept 2025 – Oct 2025

- **Scalable Database Work:** Built and supported a production-grade, scalable MongoDB setup.
- **Startup Deployment Exposure:** Worked on backend components in a startup environment.
- **Performance Tuning:** Improved MongoDB query speed, reliability and data efficiency.
- **Cross-Team Collaboration:** Coordinated with backend teams for API–database communication.

Education

Government Women's Engineering College, Ajmer

B.Tech in Computer Science and Engineering

2023–Present

CGPA: 8.52

Certifications

- Postman API Fundamentals — Postman
- Cybersecurity Awareness — LinkedIn
- Introduction to Data Science — Infosys Springboard

Achievements

- Contributor — GirlScript Summer of Code
- Mentee — Goldman Sachs
- Mentee — Atlassian
- SheFi Scholar
- Solved 150+ LeetCode problems