

Shobha Goswami

Dewas, Madhya Pradesh, India

[Email](#) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Career Summary

Motivated **Full-Stack Developer** with hands-on experience building and deploying web applications using React, Node.js, Express, and MongoDB. Skilled in authentication, REST APIs, and real-time features, with a focus on clean and user-friendly design.

Education

B.Tech in Computer Science and Engineering

Medi-Caps University, Indore

2022 – 2026

CGPA: 7.3

School Education

School For Excellence, Dewas

2020 – 2022

Class 12: **86.6%**, Class 10: **91%**

Technical Skills

Programming Languages	JavaScript, Java, Python
Core CS	Data Structures & Algorithms, Problem Solving, OOP,
Frontend	React.js, HTML, CSS, Tailwind CSS
Backend	Node.js, Express.js, REST APIs, Authentication & Authorization
Databases	MongoDB, MySQL
Tools & Platforms	Git, GitHub

Projects

Chatty

[GitHub](#) | [Project Link](#)

- Developed a full-stack **real-time chat application** using the **MERN stack** with **Socket.IO** to enable instant one-to-one messaging.
- Implemented secure **JWT-based authentication** with HTTP-only cookies, protected routes, and persistent user sessions.
- Integrated **Cloudinary** for profile picture uploads and optimized media handling in production.
- Built online user tracking and real-time presence updates using **WebSockets**, and deployed the application on **Render** with production-ready configuration.

DentWise

[GitHub](#) | [Project Link](#)

- Designed and developed a **dental appointment booking platform** using **Next.js**, **PostgreSQL**, and **Tailwind CSS**, delivering a modern, responsive user experience.
- Implemented secure authentication with **Clerk**, supporting Google, GitHub, and email/password login along with **email verification**.
- Built a structured **3-step appointment booking flow** (Dentist → Service & Time → Confirmation) and automated **email notifications and invoices** using Resend.
- Engineered an **admin dashboard** for appointment management, integrated **subscription-based payments**, and added an **AI voice agent** powered by Vapi for enhanced user interaction.

Wanderlust

[GitHub](#) | [Project Link](#)

- Developed a full-stack **travel accommodation listing platform** using **Node.js**, **Express.js**, **MongoDB**, and **EJS**.
- Implemented **user authentication and authorization**, allowing users to securely create, edit, and manage property listings.
- Integrated **Cloudinary** for image uploads and implemented robust validation and error handling for listings.
- Designed responsive and dynamic listing pages with location details and deployed the application on **Render** for production use.

Certifications

Data Structures & Algorithms
Full Stack Web Development
Google AI/ML Virtual Internship

Apna College | 2024
Apna College | 2024
Medi-Caps University | 2025

Leadership & Communication

- Demonstrated strong communication skills through team discussions, presentations, and peer collaboration.
- Actively contributed in group projects, coordinating tasks and ensuring timely completion.
- Comfortable explaining technical concepts clearly to both technical and non-technical audiences.