

Shivangi Goutam

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EDUCATION

- Indian Institute of Information Technology Vadodara ICD
Bachelor of Technology - Computer Science and Engineering; GPA: 7.43
Courses: Object Oriented Programming, Data Structures, Analysis Of Algorithms, DBMS
Diu, India
Sep 2023 - present

SKILLS

- Languages : C, C++, JavaScript, Python, SQL
- Frontend : HTML, CSS, React.js, Next.js, Tailwind CSS
- Backend : Node.js, Express.js, Supabase (Authentication, Realtime DB, Storage)
- Database : MongoDB, MySQL
- Tools & DevOps : Git, GitHub

PROJECTS

- Chat App GitHub Jun 2025 – Till Present
 - Realtime Chat App
 - Developed a real-time chat application with complete user authentication and profile setup using Supabase Auth and Storage.
 - Implemented route-based redirection based on profile completeness to streamline user onboarding.
 - Integrated secure image uploads with progress tracking and automatic avatar management using Supabase Storage.
 - Enabled last seen tracking and live message synchronization using Supabase Realtime features.
 - Designed a responsive UI with Tailwind CSS and modern theming, optimizing UX for profile onboarding across devices.
- Complaint System GitHub Jan 2025 – Apr 2025
 - Hostel Complaint System (Team Project)
 - Built an interactive hostel complaint system using a 3D model created in Blender, mapping rooms, washrooms, and lobbies for precise issue localization—enhancing complaint accuracy by **40%**.
 - Enabled students to register complaints by clicking directly on affected areas in the 3D model, reducing manual form submissions by **70%**.
 - Streamlined warden communication by triggering instant backend complaint delivery, cutting resolution initiation time by an estimated **30%**.
- LeetMetric App GitHub May 2025 – Jun 2025
 - LeetMetric
 - Developed **LeetMetric**, a web-based tool to visualize LeetCode user statistics including problem-solving progress across Easy, Medium, and Hard levels.
 - Implemented a clean and responsive UI using HTML, CSS, and JavaScript to provide real-time performance tracking.
 - Integrated backend API to fetch and display live LeetCode data, enabling instant progress updates without manual refresh.
 - Enhanced user engagement by presenting stats in interactive circular progress indicators and dynamic stat cards.
- Salon GitHub Dec 2024 – Jan 2025
 - Salon App
 - Designed and developed an **Online Salon Appointment System** enabling customers to book, reschedule, or cancel appointments seamlessly through a responsive web interface.
 - Implemented real-time slot availability and service selection, reducing manual booking errors by **60%**.
 - Integrated customer details and appointment management for salon staff, cutting scheduling conflicts by **40%**.
 - Enhanced user experience with mobile-friendly design and instant booking confirmations.

HONORS AND AWARDS

- Completed **200+ LeetCode problems** with a peak streak of **30 consecutive days**, demonstrating depth in algorithmic reasoning and long-term consistency. Profile
- Earned **Web Development certification** on Udemy, evidencing capability across modern frameworks, authentication flows, and responsive front-end architecture. Certificate

CERTIFICATES

- Web Developer Bootcamp 2025 (Udemy) [Certificate]
- ESG Job Simulation (TATA) [Certificate]
- Responsive Web Design (FreeCodeCamp) [Certificate]
- Technology Job Simulation (Deloitte) [Certificate]
- Scientific Computing With Python (FreeCodeCamp) [Certificate]
- Data Visualisation (TATA) [Certificate]
- US Debt Finance Virtual Learning Program (White and Case) [Certificate]