# Shreshtha Garg

Full Stack Developer | Integrated Post Graduate M.Tech, Information Technology | IIITM Gwalior

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• Portfolio GitHub

## **EDUCATION**

•ABV-Indian Institute of Information Technology and Management, Gwalior

2022 - 2027 (Expected)

Integrated Post Graduate M. Tech, Information Technology

CGPA: 8.82

•SDS Convent School, India

12th, Non Medical (CBSE)

2020 - 2021

Percentage: 96.4%

## EXPERIENCE

•Firstbench.ai

Remote

Full Stack Developer Intern

Aug 2024 - Feb 2025

- Developed and maintained full-stack web applications using modern technologies
- Collaborated with cross-functional teams to deliver scalable solutions
- Implemented responsive user interfaces and optimized backend performance

## Personal Projects

#### •HostelMate - Hostel Grievance Portal

Nov 2024

MERN Stack. Tailwind CSS. Redis. Socket.io

- Developed a full-stack, real-time hostel grievance redressal portal leveraging **Socket.io** for chat-based communication between students and staff.
- Built secure, role-based authentication (Student, Warden, Admin) using JWT and bcryptjs, ensuring data privacy and access control.
- Implemented OTP verification with **Redis** caching for improved security and performance.
- Integrated email notifications with **Nodemailer** and a responsive UI using **React.**; and **Tailwind CSS**.
- Live Demo | GitHub README (Recommended)

#### •Buy Me a Chai - Creator Support Platform

July 2024

Next.js 14, Tailwind CSS, MongoDB, Razorpay, NextAuth

- Full-stack crowdfunding platform enabling creators to receive financial support from their audience.
- Implemented secure authentication via GitHub OAuth and NextAuth credentials-based login.
- Integrated **Razorpay** for secure, seamless payments.
- Built fully responsive frontend with **Tailwind CSS** and **Next.js App Router**.
- Live Demo | GitHub README (Recommended)

## TECHNICAL SKILLS

- Languages: C++, Java, JavaScript, Python, HTML, CSS, SQL
- Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, Tailwind CSS
- Databases: MongoDB, MySQL, PostgreSQL
- Tools & Technologies: Git, Docker, RESTful APIs, JWT Authentication, Redis

### Competitive Programming

•LeetCode Rating: 1847 (Knight) - 500+ Problems Solved | Profile Link

2024-Present

•Codeforces Rating: 1327 (Pupil) - Profile Link

2025-Present