

GOURI BISWAS

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EDUCATION

St Vincent Pallotti College of Engineering and Technology , Nagpur

B.Tech in Computer Engineering | CGPA : 9.05

Maharashtra, India

November 2022 – July 2026

Little Flower School, Telco Colony, Jamshedpur

Class-12th ISC - Percentage : 91.2% | Class-10th ICSE - Percentage : 90.1%

Jharkhand, India

April 2009 – April 2022

SKILLS

Languages C/C++, Java, HTML5, JavaScript (ES6+)

CS Fundamentals Data Structures and Algorithms (DSA), Operating Systems, OOPS , DBMS

Web Technologies CSS3, Bootstrap, Node.js, Express.js, React.js, MongoDB, SQL, Next.js

Development Tools Git, GitHub, Postman, Visual Studio Code

EXPERIENCE

Software Engineer Intern

Tata Cummins Pvt. Ltd.

June 2024 – July 2024

Jamshedpur, India

- Designed and developed a **VB.NET application** integrated with an **Oracle 12 database** to automate rocker height calculations and data management.
- Enhanced efficiency through a **user-centric interface**, gaining practical experience in enterprise software development and backend integration.

Software Engineer Intern

Tata Technologies (Tata Motors)

June 2025 – July 2025

Jamshedpur, India

- Developed a **real-time blog application** using **PHP and MySQL**, featuring user authentication, post management, and interactive commenting.
- Gained hands-on experience in **full-stack development**, secure data handling, and scalable backend integration.

PROJECTS

Socially Application | [Source Code](#) | [View Project](#) |

December 2024 - January 2025

- Tech Stack Used- **Next.js, PostgreSQL, Prisma, Clerk, TypeScript, Tailwind CSS, Shadcn.**
- Designed and developed a **Next.js** app with optimized data fetching and dynamic routing.
- Integrated **PostgreSQL** with **Prisma** for efficient data management while creating a visually appealing and responsive UI using **Tailwind CSS** and Shadcn.
- Added secure authentication (Clerk) with 40+ accounts and file uploads (UploadThing).

Realtime Chat-App | [Source Code](#) | [View Project](#) |

January 2025 - February 2025

- Tech Stack Used – **MERN, Socket.io, TailwindCSS, Daisy UI, Zustand**
- Built a **Real-time Chat Application** with authentication and instant messaging.
- Used **Socket.io** for seamless real-time communication.
- Implemented **JWT-based Authentication** and managed state efficiently with **Zustand**.

ACHIEVEMENTS

- Solved **250+** questions on various coding platforms
- Certified by **Udemy** for completion on full web Development Course [View Certificate](#)
- Participated in **SIH hackathon**

POSITIONS OF RESPONSIBILITY

- Member of the college Website team in **Unnat Bharat Abhiyan**
- Co-Coordinator of website team in **ACM** college website.

PROFILES

[HackerRank](#) | [GFG](#) | [Leetcode](#)