# Golu Kumar

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## **PROFILE SUMMARY**

I am a passionate and dedicated B.Tech Computer Science student (2022-2026) at Parul University with a CGPA of 8.59. I am skilled in full-stack development and have strong expertise in technologies like MERN Stack, Java, Python. I am adaptable and reliable, with a keen interest in problem-solving and creating scalable solutions.

#### **EDUCATION**

• B.Tech (Computer Science and Engineering):

June 2022 - April 2026

- o Parul University, Vadodara, Gujarat | current CGPA 8.59
- **10th and 12th :** Jan 2015 June 2021
  - Jawahar Navodaya Vidyalaya (Bihiya, Bhojpur) | ( 10th 88.8%, 12th 88.6%)

#### **PROJECTS**

• AI Powered SAAS: (clerk, cloudinary)

Jan 2025 - Feb 2025

- Developed a web app using Cloudinary AI to generate images optimized for social media platforms with dynamic aspect ratio adjustments.
- Ensured image quality remained intact despite platform-specific changes.
- Github: link
- Stack overflow using Appwrite: (React.js, Zustand, Appwrite)

Jan 2025 - Feb 2025

- Built a Q&A web app inspired by Stack Overflow with reputation-based interactions, voting, and user authentication.
- Utilized Zustand for state management and Appwrite as the backend solution.
- Github: link
- Learning Management System: (MERN, cloudinary, Razorpay)

March 2024 - Dec 2024

- Developed a role-based LMS with subscription management and secure payment integration.
- Built admin dashboard, Razorpay payments, and email-based password recovery.
- Github: link

#### **HONORS AND AWARDS**

• Code Crafters (Runner-Up):

15 sept 2024

- Secured 2nd position in an inter-college coding competition on Engineers' Day.
- Leetcode: (690 Problems, 18\* Badges)

### CERTIFICATES

• Completed Full stack WEB Development Course : PW skills

Feb 2022 - Oct 2023

• Computer Networks and Internet Protocol: NPTEL Course

Jan 2024 - April 2024

• Theory of Computation : NPTEL course

July 2024 - Sep 2024

## **EXTRA-CURRICULAR ACTIVITIES**

- Participation in Hackathons
- Attended Development Workshops
- Active Problem Solver on LeetCode and other competitive programming platforms

#### SKILLS AND INTERESTS

Language: English, Hindi

Programming languages and Tools: Python, Java, C, JavaScript, TypeScript, Git, GitHub

Databases: MongoDB, MySQL, PostgreSQL, Prisma, NeonDB

Web Development: MERN Stack, Tailwind, Bootstrap, HTML, CSS, clerk

DevOps & Deployment: Docker, GitHub, AWS, Vercel

**Current Learning:** Machine Learning