

Golu Kumar

golukumarjaisidih@gmail.com | 9264147658
www.golukumar.com | [LeetCode](#) | [GitHub](#) | [LinkedIn](#)

PROFILE SUMMARY

Passionate B.Tech CSE student with a strong interest in full-stack development. Proficient in MERN, Python, Golang, AI, and modern web frameworks, with a solid foundation in Data Structures and Algorithms. Quick learner and adaptable team player, eager to expand technical skills and contribute to software projects.

EXPERIENCE

- **Mr Loggage** (*Front-end Developer Intern*) July 2024 - Sept 2024
 - Built and optimized reusable React components, improving development efficiency and UI consistency.
 - Collaborated with the team to develop a scalable web app, implementing Redux Toolkit for optimized state management, which reduced memory overhead and improved performance across devices.

PROJECTS

- **Learning Management System** (*MERN, Cloudinary, Razorpay*) [github](#) March 2024 – Dec 2024
 - Built a role-based LMS supporting students and admins with authentication and authorization.
 - Implemented Cloudinary for media uploads and Razorpay for buying subscriptions.
 - Used React.js and Redux for state management and Node.js with Express.js for backend services.
- **AI-Powered SaaS** (*Next.js, Prisma, NeonDB*) [github](#) Jan 2025 – Feb 2025
 - Developed a web app using Cloudinary AI to generate images optimized for social media platforms with dynamic aspect ratio adjustments.
 - Integrated Clerk for authentication, enabling seamless user sign-up and sign-in.
- **Stack overflow using Appwrite** :(*React.js, Zustand, Appwrite*) [github](#) 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.

HONORS AND AWARDS

- Secured **2nd place** in "Code Crafters," a competitive coding contest held at Parul Institute of Technology on Engineers' Day, competing among 800+ students. [certificate](#)
- **Leetcode**: Solved 1000+ problems, earned Knight badge, and achieved a max rating of 1902
- **Finalist – Neo Codeathon (June 2025)**, **iamneo.ai** Selected among Top 25 nationwide for solving DSA problems [certificate](#)

CERTIFICATES

- Completed Full Stack Web Development Course : *PW skills* [certificate](#) Feb 2023 – Oct 2023
- Golang Course | Learn Go Programming : GeeksforGeeks [certificate](#) June 2025 – July 2025

EDUCATION

- **B.Tech (Computer Science and Engineering) :** June 2022 – April 2026
 - Parul University, Vadodara, Gujarat | *Current CGPA - 8.72*
- **10th & 12th :** April 2019 – June 2021
 - Jawahar Navodaya Vidyalaya (Bihiya, Bhojpur) | (*10th - 88.8% , 12th - 88.6%*)

SKILLS AND INTERESTS

- **Languages:** C, C++, Java, Python, JavaScript, TypeScript, Go(golang)
- **Web & Frameworks:** HTML, CSS, Tailwind, Bootstrap, React, Next.js, Node.js, Express, Fastify
- **Databases:** MongoDB, MySQL, PostgreSQL, NeonDB, Prisma ORM
- **Tools:** Git, GitHub, Docker, Azure
- **CS Fundamentals:** Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Networks, Problem Solving
- **AI :** LLMs, Agents, RAG, LangChain, LangGraph, and Multi-Modal AI