Full Stack Developer

Portfolio website: https://golu-kumar.vercel.app/

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Technical Skills

Programming Languages: Java, JavaScript, Python, C

• FrontEnd Development : HTML, CSS, Tailwind, BootStrap, React

• Backend Development : Node.Js, Express.js, Fastify, Flask, Django, RESTfulAPIs

• Database Management : MySQL, MongoDB, PostgreSQL, Database Schema Design

• Version Control: Git, GitHub

• Operating System : MacOs, Windows, Linux/Unix

• Others: Computer Networks, Internet Protocols (TCP/IP), Debugging, Data Visualization

• Currently learning: Spring Boot, Docker, MicroServices and Kafka (java Full Stack Development)

Experience

- Mr Logguage Frontend Development (july 2024 present)
 - Developed and maintained responsive user interfaces using React.js, Tailwind CSS, and other modern libraries, enhancing user engagement.
 - Collaborated with cross-functional teams to deliver high-quality code, reducing production bugs.
- Bharat Intern Full stack Developer (sept 2023 oct 2023)
 - Successfully implemented a drag-and-drop feature, a task manager, and a video conferencing web page, showcasing versatility in both frontend and backend development. certificate

Projects

- Learning Management System (MERN Stack): Developed a full-featured LMS with user authentication, an admin console, Razorpay payment integration, and Nodemailer email system for subscription management. github
- **Pokedex (React, CSS,Tailwind, APIs)**: Built a Pokedex app using React.js and Tailwind, integrating real-time data from the Pokémon API. <u>live</u>
- Authentication To-do App (Flask, SqlLite, HTML, CSS, Bootstrap): Created a secure to-do list application with user authentication, ensuring personalized user sessions. live
- **chat Application (React, Tailwind, Socket.io, WebRTC)**: working on a chat application project which has features like chat, calls, file share etc. github
- Virtual Bank (Java, JDBC, MySQL): Created a virtual bank application like an ATM with security PIN.
- **Tic-Tac-Toe(React, Tailwind)**: Designed an interactive and responsive Tic-Tac-Toe game using React.js and Tailwind with real-time gameplay via Socket.io. <u>Live</u>

Achievements

- Leetcode: (2022 present): Rank: 11100 link solving 500+ problems across Java, JavaScript, and MySQL. Earned 11+ badges.
- IIT Kharagpur NPTEL course: Achieved Elite + Silver certification in Computer Networks and Internet Protocols (CN & IP). Link

Education

- B.Tech (Computer Science and Engineering) : (2022 present | current CGPA 8.7)
 - Parul University, Vadodara, Gujrat
- 10th and 12th: (2015 2021 | 88.8% and 88.6%)
 - Jawahar Navodaya Vidyalaya, Bihiya, Bhojpur