SRIJAN KUMAR DAS

📞 +91-7003855116

✉️ srijankdas30@gmail.com   https://samsting.github.io/wer/

🏠 Bengaluru

EDUCATION

Haldia Institute of Technology, Haldia, West Bengal
(Jun'2019 - Jul'2023)

B.Tech **Computer Science and Engineering** (Grade: 8.56 CGPA)

SKILLS

1. **C++**   2. **MERN**   3. **AWS**   4. **DevOps**

WORK EXPERIENCE

Cognizant, Kolkata (Mar'23 - Sep'23)

- Designed visually appealing and intuitive UI layouts, incorporating user feedback to ensure seamless navigation and improved user experience. Implemented authentication **functionality using industry-standard security protocols, such as JWT (JSON Web Tokens)** enhancing the security and privacy of user data. **Resulted in a 20% increase in user engagement.**

- Employed a variety of optimization techniques, including code splitting. **Conducted thorough performance audits using tools like Lighthouse and identifying and addressing performance bottlenecks to enhance overall site speed and user satisfaction. Achieved a 50% decrease in page load times.**

- Developed robust backend systems using Express.js and Node.js, enabling efficient CRUD operations to connect databases seamlessly. **Utilized MongoDB as needed, ensuring optimal data management and retrieval for scalable web applications. Reduced data retrieval time by 30%.**

- Leveraged Postman for comprehensive API integration and testing, creating and executing test suites to validate endpoints and data payloads. **Implemented automated tests to streamline the testing process and maintain API reliability across development iterations. Ensured 100% API reliability.**

- Implemented client-side optimizations, such as code splitting, caching, and prefetching, to enhance the performance and user experience of web applications. **Conducted testing and user behavior analysis to identify areas for improvement, resulting in measurable increases in conversion rates by 25% and reductions in bounce rates by 15%.**

PROJECTS

https://samsting.github.io/df/	A spotify clone app with Spotify Api.
https://samsting.github.io/COFFEE/	An e-commerce website for Coffee.
https://samsting.github.io/BALI/	A travel guide Web-Brochure.
https://aesthetic-kashata-5f8e0c.netlify.app/	A To-Do List application to help you keep track of tasks.