Mohd Safwan Javed

+91 8707534276 | safwanjaved24@gmail.com | github.com/safwan2424 | linkedin.com/in/safwan-javed-6817a7135/

EDUCATION

Vellore Institute of Technology, *Integrated Mtech Software Engineering* CGPA: 8.45

Present

Elpis Global School, Secondary Education, XII | Biswan, India

Percentage: 88.4% July 2020

SKILLS_

Languages: C++, Java, Python, JavaScript

Development: HTML, CSS, React.js, Tailwind CSS, Data Structure and Algorithm

Software: StarUML, Excel, Git

Coursework: Data Mining, DBMS, Software Testing

PROJECTS_

CollabCanvas - Oct 2023 - Feb 2024

• Implemented real-time collaboration features using technologies like **Live blocks**, enabling multicursors, cursor chat, and reactions for seamless collaboration among users.

- Spearheaded the creation of an intuitive UI/UX interface leveraging **Tailwind CSS**,integrating unique elements like comment bubbles, shape creation, image uploading, and free-form drawing, enriching user interaction and fostering creativity.
- Ensured code maintainability and scalability through the implementation of **React hooks**, **modular code architecture**, facilitating ease of development and future project enhancements.

CryptoLock - July 2023 - Sep 2023

- An innovative HTML, CSS, and JavaScript application.
- Tailored for **file encryption and decryption** and utilized advanced authentication protocols.
- Bolstered **security measures, reduced the risk**, and delivered a user-friendly interface.
- Prioritized user privacy.

SimpliRead - May 2023 - June 2023

- Developed SimpliRead, a user-friendly web application that simplifies the reading experience by **summarizing** lengthy articles into concise content.
- It saves readers almost 50% of their reading time while reducing article length by an average of 70%.
- The front-end of SimpliRead uses a component-based architecture using **HTML**, **CSS**, **JavaScript**, **and React** to create a smooth, responsive user experience.
- Gained valuable experience in front-end web development, including UI/UX design principles, component-based architecture, and state management in React.

EXTRA CURRICULAR ACTIVITIES __

Riviera'24 Organizer Dec 2023 - March 2024

- Led one of India's Largest Youth Fests, overseeing both cultural and sports events.
- Enhanced expertise in **event management**, including logistics, scheduling, and coordination.
- Effectively orchestrated and unified a diverse team of 150+ individuals, fostering collaboration and cohesion to achieve collective objectives.

Gravitas'23 Manager July 2023 - Sep 2023

- Organized and executed a successful **College Tech Fest**, honing invaluable management and leadership abilities through hands-on experience and navigating diverse challenges.
- Orchestrated **cross-functional communication** efforts with sponsors, participants, and volunteers, leveraging stakeholder feedback to optimize event experiences and boost participant satisfaction by 30%.

CERTIFICATES