SUSHANK GAUTAM

+91-8368433001 | Email - sushankg4@gmail.com | LinkedIn | Portfolio

EDUCATION

- **Institute of Professional Excellenceand Management (IPEM)**   **expected - August 2025**
  Bachelor's of Computer Application (BCA)
  66% (till now)
- **Kendriya Vidyalaya No.1 AFS Hindan GZB**   **Completed - 2022**
  12th (CBSE) - 76%

PROJECTS

- **Filmix |** *Live* | *Github*
  - Developed a **full-stack** movie and web series streaming platform using the **MERN stack** and **Redux Toolkit**, enabling users to **stream online**, manage their Wishlist, and Watch Later lists.
  - Implemented **JWT**-based Authentication and Authorization with **bcrypt.js** for secure user profiles and personalized recommendations.
  - Enabled **users to stream movies and web series online**, along with features to add to Wishlist and Watch Later, ensuring seamless content access and management.

- **Appmosphere|** *Live* | *Github*
  - Built **Appmosphere**, a scalable **MERN** stack social media platform, featuring user authentication with **JWT**, real-time messaging using **Socket.IO**, and dynamic post creation with multi-line input support.
  - Designed and optimized a robust **MongoDB** schema leveraging **Mongoose populate** for efficient data retrieval, enabling seamless interaction between **users, posts, likes, and comments.**
  - Developed an interactive **React.js** frontend with **Chakra UI**, offering a responsive UI, and enhanced user engagement through dynamic features.

- **BuzzChat |** *Live* | *Github*
  - Developed a Real-time Chat Application using **ReactJS** and Chakra UI for the frontend, incorporating responsive design and seamless user experience.
  - Implemented User Authentication and Authorization using **Redux Toolkit** for state management, **JWT** for secure token-based authentication, and **Node.js** with **Express.js** for the backend server.
  - Integrated Real-time Messaging Functionality using **Socket.IO** and managed data storage with **MongoDB**, ensuring efficient and scalable communication.

TECHNICAL SKILLS

- **Frontend Development :** Html5, Css3, JavaScript
- **Backend Development :** Node js, Express js,
- **Database :** MongoDB
- **Frameworks & Libraries :** React Js, Chakra UI, Redux Toolkit
- **Tools and Software :** Vs code, Git and Github

LINKS

- **Linkedin :** https://github.com/sushankg18/
- **Github :** https://github.com/sushankg18/
- **Geeks for Geeks :** https://auth.geeksforgeeks.org/user/sushankk_18
- **LeetCode :** https://leetcode.com/sushankg4/