

Sumit Shandillya

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EDUCATION

Indian Institute of Technology, Varanasi

Bachelor of Technology

Uttar Pradesh, India

Oct. 2022 – June 2026

DAV Public School

Secondary and Senior Secondary

Faridabad, Haryana

EXPERIENCE

Games And Sports Council, IIT(BHU) Varanasi

Tech Team

Dec 2023 – Present

Website

- Developed and designed a dynamic website for Games and Sports Council using **ReactJS**.
- Implemented user-friendly features such as **video player, carousel, and photo galleries**.
- Utilized **responsive web design** principles to ensure seamless functionality across various devices, optimizing user experience and accessibility.

Jagriti - Social Awareness Event, IIT(BHU) Varanasi

Tech Executive

Dec 2023 – Mar 2024

- Designed and implemented a personalized **user profile page** for Jagriti, leveraging **Firebase** for efficient data storage and retrieval.
- Developed a robust authentication system utilizing **Firebase Authentication**, ensuring secure access to events resources.
- Integrated **real-time data fetching** from **Firebase Firestore** to dynamically populate user profiles.

Kashiyatra, IIT (BHU) Varanasi

Tech Team Executive

Nov 2023 – Jan 2024

Website

- Development of visually striking and interactive components using **GSAP**, including intricate **galleries, dynamic sponsor showcases, and engaging team pages**, elevating the fest website's aesthetics and user experience.
- Developed a seamless **login and signup experience** for fest attendees, ensuring data security.
- Successfully deployed website enhancements and features for Kashiyatra that attracted and served over **70,000 visitors, optimizing performance and scalability**

PROJECTS

Squad Hub | Github | ReactJS, MongoDB, ExpressJS, ChakraUI, SocketIO, JWT

March 2024 – Present

- Built a feature-rich social platform using **MERN stack**, **Socket.io** and **Chakra UI**, enabling **JWT-based authentication**, post management, user interactions like likes/comments, and account freezing.
- Implemented **responsive design, dark/light mode** toggles, and a **chat app** with image support, featuring **seen/unseen message status** and **notification sounds**.
- Integrated a dynamic **blitz short-form video section** into the platform, providing users with a captivating multimedia experience

Baat-Cheet | Github | Live | ReactJS, MongoDB, ExpressJS, NodeJS, SocketIO, JWT

March 2024

- **Real-time messaging**: Instant messaging between users in real-time using **SocketIO**.
- **User authentication**: Secure user authentication using **JWT tokens**.

EZ Resume | Github | Live | ReactJS, NodeJS, Firebase, TailwindCSS

Feb 2024

- Developed a resume-making website using **React**, **Node.js**, and **Firebase**.
- Integrated **React Redux** for efficient state management.
- Ensured seamless user experience and data security.

TECHNICAL SKILLS

Languages: Python, C/C++, JavaScript, HTML/CSS

Frameworks: React, Node.js, Express.js, Material-UI, Tailwind CSS, SCSS, MongoDB

Developer Tools: Git, Docker, AWS, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse