

Sahil Gupta

7015849528 | [E-mail](#) | [Linkedin](#) | [Github](#) | [Portfolio](#)

PROJECTS

Doctor-Appointment | *MongoDb, Express, React, Nodejs*

[Link](#)

- Used Redux Toolkit for efficient global state management, improving overall Web performance.
- MongoDB for Database, bcrypt for hashing password & JWT for Authentication and Authorization.
- Used Redux Toolkit for efficient global state management, improving overall Web performance.

Docs | *MongoDB, React.js, Node.js, Express.js, Socket.io, Tailwindcss, CSS, Typescript*

[GitHub](#)

- Real-time Collaboration: Developed a collaborative document editing application using Socket.io for real-time communication.
- Authentication System Development: Created a robust authentication system using JWT tokens, integrating Regex for password Strong. Additionally, Implemented features to efficiently Forgot-Password user credentials efficiently.
- Implement a Middleware to limit block brute force attacks using express-rate-limit, Additionally incorporated password hassing for secure.
- Used Redux Toolkit for efficient global state management, improving overall Web performance.

Content Filter & Gif | *React, TailwindCSS*

[Link](#)

- Implemented seamless API fetching functionality, ensuring a smooth and responsive use experience.
- The project aims to comprehensively compare Fetch API and Axios, highlighting their respective advantages and use cases in web development.

Portfolio | *React, ThreeJs, React Three Fiber, TailwindCSS, Framer Motion.*

[Link](#)

- Ensured seamless user experience across devices with responsive design using React and Tailwind CSS.
- Enhanced user engagement with 3D animations and transitions using Three.js and Framer Motion; included a Email.js library for send Email.

EDUCATION

Bhagwan Parshuram Institute of Technology, Rohini, Delhi

CGPA : 7.7 (till semester 6)

Bachelor of Technology in Electrical And Electronics Engineering

2021-2025

Jain Public School, Rewari, Haryana

Class: XII (Marks – 75.8)

Non-Medical

2019-2020

EXPERIENCE

Team Member

CSI, Malhaar

March 2022-Nov 2022

- Served as a Sponsor And core group team member for Malhaar'22, the college cultural fest.

SKILLS

Language: Java, Object Oriented Programming(OOPS), JavaScript, Typescript

Web Development: HTML, CSS, Node.js

Libraries : React.js, Framer Motion, Redux.

Framework : Threejs, Express.js, TailwindCSS, socket.io.

DataBase: MongoDB

Developer Tools: Git, GitHub , VS Code, Postman(Basic).

ACADEMIC AND EXTRACURRICULAR ACHIEVEMENTS

- District Table Tennis Qualified(2018).
- 200+ DSA Problem (Leetcode, Codechef)

PERSONAL INTERESTS/ HOBBIES

- Playing FPS games(Valorant, CS-GO, COD-MW etc), Listening Music and podcast. Reading Books.