**SAHIL KUMAR**

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**|** https://github.com/SahilK-07**|**

**EDUCATION**

**Marwari college, Ranchi** August 2023 – July 2025

Master Of Computer Application **(MCA)** 8.5 CGPA

**TECHNICAL SKILLS**

* **Programming Languages:** C/C++, Python, JavaScript, Java
* **Concepts:** Data Structures & Algorithms, Object-Oriented Programming **(OOP)**
* **Web Development**: HTML, CSS, bootstrap, JavaScript, React, Node.js, Express.js, REST APIs
* **Frameworks**: React.js, Tailwind CSS
* **Databases:** MySQL, MongoDB
* **Version Control:** Git, GitHub
* **Other Competencies:** Operating System, Database Management Systems, Computer network

**PROJECTS**

**Video Conferencing Website |** [**(LINK**](https://apna-videocall-frontend.onrender.com)**)** September-2024

* Designed and developed a full-stack video conferencing platform using MERN stack, WebRTC, and Socket.io to enable seamless peer-to-peer communication.
* Implemented real-time video, audio, and text chat features, allowing multiple users to connect and collaborate effectively.
* Integrated secure authentication (JWT) to ensure safe user access and data protection.
* Built a responsive and user-friendly interface with React.js, HTML, and CSS for smooth performance across devices.

**Airbnb Website |** [**(LINK**](https://wanderlust24-latest-2.onrender.com)**)** February-2025

* Developed a full-stack web application for listing and booking rental properties using MongoDB, Express.js, Node.js, and EJS.
* Implemented CRUD operations for property listings, allowing users to add, update, delete, and view rental properties.
* Integrated secure user authentication and authorization for managing accounts and bookings.
* Designed the frontend using HTML, CSS, and Bootstrap to ensure a clean and responsive interface.

**Personal Portfolio website | (LINK)**  May-2025

* **Designed a Personal Portfolio:** Developed a responsive personal portfolio using React and Tailwind CSS to showcase projects and skills.
* **Responsive Design:** Implemented responsive design principles to ensure optimal viewing across devices, enhancing user experience.
* **Interactive Features:** Integrated JavaScript for interactive elements, including project filters and smooth scrolling, to engage visitors effectively

**ACHIEVEMENTS /CERTIFICATIONS**

* **Full Stack Web Development Certification –** Apna College
* **ML with Python -** CITC - The Hub of IT