# SK MAHAMMAD IRFAN

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skmahammadirfan ♦ sk-mahammad-irfan ♦

## **OBJECTIVE**

Enthusiastic BCA student with a keen interest in web development, seeking opportunities to apply and expand knowledge gained from MERN stack training. Eager to contribute to a dynamic team and gain hands-on experience.

#### **EDUCATION**

Bachelor of Computer Application, George College of Management and Science	2021 - 2024
Higher Secondary Education, Shri Ritam Vidyapith	2018 - 2020
Madhyamik, Shri Ritam Vidyapith	2017

#### **SKILLS**

Technical Skills C programming, Python, JavaScript, React, Node, MySql, MongoDb Soft Skills Bengali, English , Hindi

## **EXPERIENCE**

# Summer Training Program in Web Development DataSpace Academy

Jun 2023 - July 2023 Kolkata

- **Technical Development:** Spearheaded the technical implementation of the project, leveraging React.js for crafting the client side interface and Express.js for orchestrating server-side functionalities.
- Order Management System: Designed and implemented an intuitive order placement system, allowing users to submit their orders effortlessly. Upon submission, each user received a unique order number for tracking purposes.
- Database Management: Utilized MongoDB to establish a robust database management system, ensuring secure storage and retrieval of order information, thereby facilitating efficient order tracking and management.

### **PROJECTS**

**Travel with Us.** I built a front-end application using React.js, CSS, and Bootstrap, featuring custom components tailored to project needs. This ensures a responsive, visually appealing interface that's flexible and scalable. Bootstrap's framework, combined with custom elements, enhances functionality and aesthetics for an optimized user experience on diverse devices and screen sizes.(Try it here)

- E-Comemrce Designed and developed a full-stack e-commerce application using the MERN (MongoDB, Express.js, React.js, Node.js) stack. Implemented key features including user authentication, product listing, cart management, and payment gateway integration. Ensured high performance, responsiveness, and scalability of the application. Collaborated closely with UI/UX designers and product managers to deliver a seamless user experience. (Try it here)
- Blog App Developed a full-stack blog application leveraging the MERN (MongoDB, Express.js, React.js, Node.js) stack. Designed and implemented features such as user authentication, CRUD operations for blog posts, comment sections, and social sharing functionalities. Ensured scalability, performance optimization, and responsiveness across different devices. Collaborated with designers to enhance UI/UX and continuously iterated based on user feedback. (Try it here)

# **EXTRA-CURRICULAR ACTIVITIES**

- Enthusiastic follower of Marvel movies and cinema, actively participating in film discussions and analysis on platforms like film forums and social media.
- Regularly engage in outdoor pursuits such as hiking, camping, and community sports events including charity runs and cycling challenges.