# Aryan Kumar

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### **EDUCATION**

# Chhatrapati Shahu Ji Maharaj University

Kanpur 2021 - 2025

Computer Science and Engineering Bachelors of Technology

CGPA: 6.30

#### **EXPERIENCE**

Code Alpha - Web Developer Intern

July 2023 - August 2023

- Developed interactive web interfaces using HTML, CSS, and JavaScript, enhancing user engagement.
- Improved frontend and middleware functionality, optimizing overall user experience.
- Achieved a 30% improvement in user retention rates through enhanced design and interaction features.
- Tech Stack : HTML, CSS, JAVASCRIPT

Intern Army - Full Stack Development Intern

April 2024 - May 2024

- Developed full-stack applications including a chat application and an e-commerce website using the MERN stack.
- Ensured seamless front-end and back-end integration, delivering robust and responsive web applications.
- Increased user engagement by 25% through innovative solutions to technical challenges in web development.
- Tech Stack: React JS, Node JS, Express JS, MongoDB

#### **PROJECTS**

#### Chat Application - Link - Github

React JS, Express JS, NodeJS, MongoDB

- Designed and implemented a real-time chat application, Ensured seamless user experience with responsive design and efficient front-end development in React.
- Deployed the chat application on a cloud platform, ensuring high availability and scalability.
- Integrated real-time communication features with WebSocket technology, enhancing user interaction and engagement.

# Food Delivery - Github

React JS, Express JS, NodeJS, MongoDB

- Designed and implemented a full-stack food delivery application, Managed end-to-end development from front-end design to back-end integration, ensuring efficient and reliable service delivery.
- Enhanced user satisfaction through responsive design and real-time order tracking features, leading to improved customer engagement.
- Deployed the application on a scalable infrastructure, optimizing for performance and user accessibility.

# E - Commerce - Github

React JS, Express JS, NodeJS, MongoDB

- Developed a full-stack eCommerce website using the MERN stack. Built a responsive front-end to display products, manage the cart, and handle user authentication.
- Created back-end APIs for product management, cart updates, and user authentication. Developed an admin panel for product addition and updates.

#### **SKILLS**

Programming Languages: C+

C++, Javascript, Java (Familiar), Python (Familiar)

Libraries/Frameworks:

React JS, Tailwind, NodeJS, Express JS

**Databases:** MySQL, MongoDB

#### **ACHIEVEMENTS**

- 768 Global Rank in Starter 118 on Code Chef
- CodeChef Max-Rating: [ 2 Star 1531 ]
- Solve **400**+ DSA Problems across multiple platforms!

## **EXTRACURRICULARS**

- Won the Interhostel Cricket Tournament, showcasing exceptional teamwork, strategic thinking, and sportsmanship skills. Achieved victory by securing a total of 7 wins out of 11 matches played.
- Attended Five-day Workshop on "Universal Human Values" organized by Universal Human Cell of UIET, Kanpur.