### **KARAN PANDEY**

## Frontend Developer (MERN Developer)

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GitHub:- https://github.com/karan-pandey15

#### **EXPERIENCE**

Web Developer - Codexcelerate Pvt. Itd (15-04-2023 to Present )

### **Key Responsibilities:**

.Collaborated on UI and backend web development, leading the creation of a cutting-edge website for a US client.

.Implemented API-based location search, improving site functionality and user experience.

.Gathered project requirements, designed responsive interfaces, and ensured adherence to modern web standards.

.Managed backend functions, enhancing data flow and system reliability while reducing downtime.

.Conducted rigorous testing, optimized for search engines, and stayed current with industry trends for project efficiency and competitiveness.

## **EDUCATION**

**Bachelor of Computer Applications (BCA - 70%)** 

(From - Allahabad State University, Prayagraj)

Graduated: [Start Year-2021 to End Year -2023]

### **SKILLS**

- Frontend: HTML5, CSS3, JavaScript

- Frameworks: React.js, Bootstrap

- Backend: Node js , PHP, Express.js

- Databases: MongoDB, Mongoose

- Responsive Web Design

- Version Control: Git, GitHub

- UI/UX Design Principles
- Problem Solving and Debugging
- Collaboration and Communication

## **PROJECTS**

## [E-COMMERCE SITE]

Developed a dynamic eCommerce platform leveraging the MERN stack (MongoDB, Express.js, React, Node.js) to create a robust and feature-rich web application. Key highlights of the project include:

- Designed and developed a user-friendly and visually appealing front-end interface using React.js, showcasing strong UI/UX design principles.
- Implemented essential eCommerce functionalities, notably a comprehensive cart system, enabling seamless addition of products.
- Enhanced user security by incorporating authentication features, allowing smooth user login and logout experiences via authentication tokens Ensured password security using bcrypt for password hashing, adding an extra layer of protection to user data.
- Managed global state and facilitated efficient data flow through the application using React and Redux for state management.
- Technologies used: REACT, MONGODB, NODE js ,EXPRESS JS.

website-Link - https://majestic-liger-04a5e1.netlify.app/

# [KP- CHATAPP]

- Developed a real-time chat application using React and Node.js, effectively demonstrating expertise in <u>socket.io for</u> seamless communication.
- Designed a user-friendly chat interface reminiscent of WhatsApp's UI, showcasing a strong grasp of UI/UX principles and design aesthetics.
- This project serves as a concrete <u>example of practical socket.io implementation</u> and the ability to create interactive web applications.

Technologies used: REACT & NODE Js.