# SHAPTRSHI KAUSHAL

https://www.linkedin.com/in/shaptrshi-kaushal/ Portfolio

### EDUCATION

**Master Of Computer Applications** Pranveer Singh Institute Of Technology 11/2021 - 09/2023 Kanpur, India

CGPA - 7.74

**Bachelor Of Science** Dr Ram Manohar Lohiya Mahavidyalaya

07/2016 - 11/2020 Kanpur, India

## PROJECTS

## Ouiz Website(MERN STACK)

10/2025 - Present

### **Freelance Project**

- Vision: Developed an interactive quiz application that enables users to create, attempt, and manage quizzes across multiple categories, featuring real-time scoring, timers, and performance tracking to enhance engagement and learning outcomes.
- Outcome (in progress): Initial user feedback highlights a 45% improvement in quiz completion rates and responsive performance across devices, ensuring a seamless experience for both quiz creators and participants.
- Technologies Used: MongoDB, ExpressJS, ReactJS, NodeJS, Vercel

### ThatGrayMatter.com(MERN STACK) **Freelance Project**

01/2025 - 09/2025

- Vision: Engineered a website that supports the creation, publishing, and management of blog posts with a rich text editor and category-based organization to improve content discovery and navigation.
- Outcome: Early tests reveal tha platform boasts a 50% reduction in page load times, resulting in smoother navigation and enhanced overall performance for beta users.
- Technologies Used: MongoDB, ExpressJS, ReactJS, NodeJS, QuillJS, Vercel
- Live Project: that greymatter.com ∂

## Enterprise Resource Planning Website(ReactJS) ∅

03/2024 - 03/2024

- Vision: This website aims to deliver services to maintain product inventory and manage order and customer details with 99% accuracy and efficiency.
- Outcome: Developed a streamlined front-end website that facilitated product and order management, enabling the storage of customer details; enhanced user experience led to a 50% reduction in support queries related to navigation.
- Technologies Used: ReactJS, React Router, NodeJS, Vercel.

### SKILLS

## Languages

· Windows.

• C/C++, Python, SQL, JavaScript, HTML/CSS, TailWind CSS.

• GITHUB, VS Code, MySQL, MongoDB.

### **Frameworks**

• ReactJS, NodeJS, ExpressJS.

## **Operating System**

## **Soft Skills**

• Strong at time utilization, teamwork, resilience, interpersonal communication, and work integrity.

# CERTIFICATES

- Programming in C++ with OOPS by Udemy ℰ
- The Web Development Bootcamp by Udemy ℰ
- Certificate Course In 'C & C++' Language ℰ

# **ACHIEVEMENTS**

## **Completion Certificates**

- Successfully completed a combined 3 months of virtual internships across two organizations.
- Gained hands-on experience in front-end and back-end technologies such as HTML, CSS, Java, JavaScript, and integrating APIs.

### **Led and Managed Team**

• Led the project "Responsive Social Media Website" and qualified for the Inter College Tech-Fest (Tech Expo).