Raj Kishan Verma

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Education

JNC University, Bachelor of Computer Application

June 2022 - May 2025

IGNOU, Master of Computer Application

August 2025 - Present

Experience

DataVidhya,

April 2025 – June 2025

- Developed and deployed a full-stack web application for Data Vidhya's online data science courses, improving course accessibility for students.
- Collaborated with the team to design and integrate features like course listings, user authentication, and dashboard functionalities.
- Worked with modern web technologies (**React**, **Next.js**, and **Postgres**) to deliver a responsive and user-friendly learning platform.

Freelance Work, UGC-AI

January 2025 - March 2025

- Developed the complete frontend of **UGC-AI**, a platform that generates AI-powered videos, using modern web technologies.
- Collaborated closely with the backend and AI teams to ensure seamless integration of video generation features.
- Translated design requirements into interactive UI components while maintaining a clean and scalable codebase.

Projects

Drawing Canvas [Dev]

Github link

- Built an interactive drawing application using React.js, Next.js, and HTML5 Canvas, enabling users to draw freehand on a dynamic canvas in real-time.
- Developed and implemented custom drawing tools and features, color selection, and undo/redo functionality, enhancing the user experience and providing a versatile set of options for creative collaboration.
- Integrated canvas state management and event handling in React, allowing smooth drawing, color changes, and brush customization features.

Data Vidhya CMS (UI Redesign) [Design]

Figma link

- Redesigned the user interface of Data Vidhya's CMS using Figma, focusing on a sleek, modern, and user-friendly visual experience.
- **Applied UX design principles** to simplify navigation, reduce visual clutter, and improve overall usability for content management workflows.
- Created a clean and minimal design system, ensuring consistency across components and responsiveness across devices.

Website Dashboard Design [Design]

Dribble link 1 / Dribble link 2

- **Designed modern and functional dashboards** tailored for complex web applications with multiple interactive features and user flows.
- Focused on information hierarchy and visual clarity, ensuring that users can navigate and access key data points effortlessly.

Technologies

Languages: HTML, CSS, Tailwind, JavaScript, TypeScript

Technologies: React Js, Next Js, API Integration, Figma, Prisma