

Manoj Kumar

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Experience

10xTech Infinity [Live](#)

- Helped tech professionals by developing AI-powered tools to optimize LinkedIn profiles, boost user engagement by 30 percent, and enhance career growth through innovative features using Next.js, Tailwind CSS, Radix UI, MongoDB, TypeScript, and React.js.

EDUCATION

Bachelor in Computer Science(BCA)

Raja Balwant Singh Degree College, Agra

July, 2017 - May, 2020

Percentage : 66.81

PROJECTS

Quality Keeper | [Next.js](#), [TailwindCSS](#), [Daisy UI](#), [Prisma ORM](#), [PostgreSQL](#), [Clerk](#), [Cloudinary](#) [Live](#)

- Developed a full-stack **SaaS application** for image and video compression without quality loss.
- Implemented storage solutions for **compressed media**, original-sized documents, and audio files.
- Utilized **Next.js**, **React.js**, **Tailwind CSS**, and **Radix UI** for a responsive and modern user interface.
- Integrated backend APIs using **Node.js** and **Express** for seamless data processing and storage.
- Optimized compression algorithms to improve application performance and speed.
- Delivered a secure and scalable solution to manage high-volume media uploads effectively.

Second Brain - A Note Taking Application | [Next.js](#), [TypeScript](#), [TailwindCSS](#), [MongoDB](#) [Live](#) [GitHub](#)

- Developed an open-source and free platform for sharing **insights and knowledge**, built using **Next.js**, **TypeScript**, **MongoDB**, and **Tailwind CSS**.
- Designed the platform with **seamless performance**, intuitive routing, and a user-friendly interface to enhance the user experience.
- Achieved active engagement with **150+ users** and successfully launched on **Pearlist** and **Product Hunt**.
- Introduced **Second Brain** functionality, allowing users to organize thoughts, ideas, and information in a single accessible space.
- Eliminated email dependency by offering streamlined signup and enhanced accessibility from anywhere, anytime.

TECHNICAL SKILLS

Programming Languages: TypeScript, JavaScript, C++, Java, SQL

Frontend Technologies: HTML, CSS, SCSS, React.js, Next.js, Tailwind CSS

Backend Technologies: Node.js, Express.js, WebSocket, Socket.IO

Databases: MongoDB, MySQL, PostgreSQL

Authentication and Tools: Clerk, NextAuth

Development Tools: Git, GitHub, Postman, VSCode

Other Skills: DSA, Zod, React Hook Form, Redux, Recoil

ACHIEVEMENTS

- Worked out over **400+ Problems Solved** on industry standard Platform [LeetCode](#).
- **Secured AIR 2200** in NIMCET(NIT MCA Common Entrance Test) 2022 among 50000+ **Participants**.

CERTIFICATIONS

- **Data Structures & Algorithms Master Course - Supreme 2.0** — CodeHelp (Nov 2024, FFKWXS1K).
- **Full Stack Web Development Course - MERN Stack** — Coding Shuttle (Jan 2023, VKRHCAVT).