

Harsh Kesharwani

Portfolio



9140494673



harshkesharwani53@gmail.com



LinkedIn

Projects

Ninja-AI | *Next.js, React.js, Typescript, Tailwind CSS, MongoDB, OpenAI API, Prisma*

[Link](#)

- Developed an **AI-powered platform** with features for **code generation**, **text-based conversation**, **image generation**, **audio generation**, and **video generation** using NextJs.
- Integrated **Clerk authentication** for secure user login and access control.
- Implemented **Razorpay payment integration** for upgrading to premium features.
- Designed a **responsive UI** with **Tailwind CSS** and optimized API calls for fast performance.

Airbnb Clone | *Next.js, React.js, Typescript, Tailwind CSS, Prisma, MongoDB*

[Link](#)

- Built a **full-stack rental platform** with **Next.js** and **Prisma ORM**.
- Implemented **JWT authentication** for secure user login and access control.
- Developed **property listings, bookings, and payments**, ensuring a smooth user experience.
- Optimized performance with **server-side rendering (SSR)** and managed global state using **Zustand**.

Second Brain | *React.js, Javascript, Node.js, Express.js, MongoDB, Zod, JWT*

[Link](#)

- Developed a **Content management system** specifically for **Twitter, YouTube, Google Docs, and LinkedIn**.
- Implemented **JWT-based authentication** for secure user access.
- Used **Zod validation** to ensure data integrity and prevent invalid inputs.
- Built an intuitive UI with **React.js** and a secure backend with **Node.js, Express.js, and MongoDB**.

Achievements

- Achieved **Pupil** rating on **Codeforces**, demonstrating strong problem-solving skills in competitive programming.
- Rated **1703** on **LeetCode**, ranking in the **top 12%** globally.
- Achieved a global ranking of **1153** out of over **30,000** participants in **LeetCode Weekly Contest 376**.
- Solved **1000+** problems spanning **Data Structures, Algorithms, and SQL** across multiple coding platforms.
- Mastered over **450+** advanced Data Structures and Algorithms (DSA) problems on **GeeksforGeeks**, achieving an outstanding Institutional Rank **IR-20**.
- Accepted **Striver's Challenge** to solve **180+** advanced **DSA questions** within 2 months and successfully completed it in just **45 days**.
- Secured an overall rank of **4** out of a pool of **500+** participants in a **college coding contest**.

Technical Skills

- **Languages** - C, C++, Java, Javascript, Typescript, HTML, CSS, SQL
- **Version Controls** - VS Code, Postman, Git, GitHub, Figma
- **Libraries/Frameworks** - NextJs, ReactJs, ExpressJs, Nodejs
- **Databases** - MySQL, MongoDB

Education

Kamla Nehru Institute Of Technology

2020 – 2024

Bachelor of Technology in Computer Science and Engineering

CGPA: 8.28/10.0

Coursework

- **Computer Science Fundamentals** - Data Structures and Algorithms, Database Management System, SQL, Operating Systems, Object Oriented Programming, Computer Network

Leetcode GeeksForGeeks CodingNinjas Github
