

PRASHANT SHARMA

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[Portfolio](#) | [Linkedin](#) | [GitHub](#) | [LeetCode](#) | [HackerRank](#)

EDUCATION

B.Tech - Computer Science and Engineering
GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

New Delhi, India | 2021-2024
CGPA - 8.7

Work Experience

GIRLSCRIPT SUMMER OF CODE | OPEN SOURCE CONTRIBUTOR

May 2023 - August 2023

- Contributed significantly to diverse web development projects using React, Firebase, and Bootstrap.
- Constructed dynamic and responsive user interfaces with React.js.
- Addressed development challenges, showcasing strong problem-solving skills.
- Implemented seamless integration of Firebase, elevating the functionality and interactivity of web applications.

Projects

MeetUp - web app :[\(link\)](#)

- Developed a real-time video calling web app using Next.js, Tailwind CSS, Socket.IO, and Peer.js.
- Utilized Next.js for efficient routing and server-side rendering, optimizing performance.
- Designed a responsive UI with Tailwind CSS.
- Integrated Socket.IO for smooth data exchange between clients and servers during calls.
- Implemented Peer.js for peer-to-peer connections.
- TECHNOLOGIES USED: **Next js, Node js, Tailwind css, MongoDB, Socket.io, Peer.js**

ProjectNest - web app :[\(link\)](#)

- Developed "Project Nest" with Next.js, Node.js, MongoDB, and Tailwind CSS.
- Integrated JWT and Firebase for Google authentication.
- Created a central hub for efficient project management and teamwork.
- Enabled team collaboration features like chat, task assignment, and member management.
- TECHNOLOGIES USED: **Next.js, Node.js, Firebase, Tailwind CSS, MongoDB, Socket.IO, Chakra UI**

ElectroMart - web app :[\(link\)](#)

- Architected, designed, and implemented a full-stack e-commerce app with user authentication (JWT) and Razorpay payment integration.
- Implemented JWT for robust user authentication and utilized Context API for efficient state management.
- Designed a responsive UI using Next UI and Tailwind CSS, ensuring optimal user experience across devices.
- Ensured secure user authentication practices, including password hashing and salting to protect user data.
- TECHNOLOGIES USED: **Next js, Node js, Tailwind css, MongoDB**

Skill

- Programming Languages:** C++, JavaScript
- Frontend Technologies:** HTML, CSS, JavaScript, React js, Next js, Bootstrap, Tailwind css, Chakra UI
- Backend Technologies:** Node js, Express js, Firebase, Socket.io
- Database:** MongoDB, SQL, Firestore
- Tools:** Postman, VS Code, GitHub, Canva

Coding Achievements

- 1600+ rating on [Leetcode](#)
- 800+ question solved on Leetcode
- 5 star in problem solving on [HackerRank](#)
- 400 + question solved on GFG