

# PRASHANT SHARMA

## Full-stack web developer

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

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### EDUCATION

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

New Delhi, India | 2021-2024  
CGPA - 8.7

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### 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.
- Demonstrated proficiency in React.js by constructing dynamic and responsive user interfaces.
- Collaborated effectively within cross-functional teams to deliver impactful user interfaces.
- Showcased strong problem-solving skills, efficiently addressing challenges in the development process.
- Implemented seamless integration of Firebase, elevating the functionality and interactivity of web applications.
- Thrived in a fast-paced, dynamic environment, adapting quickly to evolving project requirements and deadlines.

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### Skill

- Programming language:** C++, JavaScript
- Frontend technology:** HTML, CSS, JavaScript, React js, Next js, Bootstrap, Chakra UI
- Backend technology:** Node js, Express js, Firebase
- Database:** MongoDB, SQL, Firebase
- Tools:** Postman, VS Code, GitHub, Canva

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### Projects

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

- Developed a Travelers Web App using React and CSS to provide an intuitive user interface for booking tour packages.
- Implemented robust user authentication and security measures, including private routes, using Firebase's Firestore as the backend.
- Integrated Firestore as the database for storing and retrieving user data and tour package information securely.
- Leveraged Firestore's capabilities for efficient and secure storage and retrieval of data, enhancing the overall reliability and performance of the web app.
- TECHNOLOGIES USED : **React js, css, Javascript, Firebase(for backend integration), Firestore(Database)**

#### 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, Tailwind css, MongoDB**

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### Coding Achievements

- 1500+ rating on [Leetcode](#)
- 600+ question solved on Leetcode
- 5 star in problem solving on [HackerRank](#)
- 300+ question solved on **GFG**