# PRASHANT SHARMA

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#### WORK EXPERIENCE

### **OPEN SOURCE CONTRIBUTOR**

May 2023-August 2023

- Significantly enhanced projects with React, Firebase, and Bootstrap by constructing dynamic, responsive interfaces, contributing to improved user engagement.
- Resolved development challenges by showcasing strong problem-solving skills, leading to a 20% reduction in bug reports.
- **Implemented** seamless integration of Firebase, elevating the functionality and interactivity of web applications, resulting in a 15% increase in user retention.

#### **PROJECT**

## **ELECTROMART** (live link)

- Architected, designed, and implemented a full-stack e-commerce app with user authentication (JWT).
- Payment integration authentication and Razorpay for payments.
- Designed and implemented a responsive UI using Next UI and Tailwind CSS.
- Enhanced security by implementing robust password hashing and salting techniques to protect user data.
- TECHNOLOGIES USED: Next js, Node js, Tailwind css, MongoDB

# QUICKY (live link)

- Built a real-time anonymous chat app using React js and Node.js, with WebSocket and Socket.IO for instant messaging
  and chat room creation without login or signup.
- Designed a minimalistic UI with no chat history storage, ensuring user anonymity and immediate chat access.
- Leveraged React for responsive design and Node.js for efficient real-time interactions.
- TECHNOLOGIES USED: React js, Node js, Socket

## PROJECTNEST (live link)

- Engineered "Project Nest" with Next.js, Node.js, MongoDB, and Tailwind CSS, creating a comprehensive project management tool.
- Integrated JWT and Firebase for Google authentication.
- Facilitated team collaboration with features like chat, task assignment, and member management, improving team
  productivity.
- TECHNOLOGIES USED: Next.js, Node.js, Firebase, Tailwind CSS, MongoDB, Socket.IO, Chakra Ui

#### SKILL

- Programming Languages : C++, Javascript
- Frameworks/Libraries : React js, Next js, Node js, Express js, Fireabse
- Database : MongoDb, Mysql
- Tools: Github, Canva, Postman
- Computer fundamentals: Data Structures and Algorithms, Object-Oriented Programming, Operating Systems, Networking

#### CODING ACHIEVEMENTS

- Achieved a 1600+ rating and solved 800+ question on <u>Leetcode</u>
- Solved 400+ questions on gfg
- Earned a 5-star rating on HackerRank

## **EDUCATION**

## GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

New Delhi,India