PRASHANT SHARMA

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EDUCATION

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

New Delhi, India | 2021-2024 CGPA - 8.7

EXPERIENCE

GIRLSCRIPT SUMMER OF CODE | OPEN-SOURCE CONTRIBUTOR

May 2023 - August 2023

- Actively contributed to diverse web development projects in the GirlScript Summer of Code program.
- Collaborated on React, Firebase, and Bootstrap projects.
- Built dynamic and responsive user interfaces with React.
- Demonstrated strong problem-solving skills in a fast-paced, collaborative environment.

TECHNICAL SKILLS

- Programming languages: C++, JavaScript
- Web development: React, HTML, CSS, Material UI, Tailwind CSS, Bootstrap
- Backend: Firebase, Firestore database, Node, Express
- CS fundamentals: Data Structures and Algorithms, Operating Systems, Database Management Systems, Compiler Design, Object-Oriented Programming
- Tools: Postman, VS Code, GitHub, Canva
- Tech stack: MERN

PROJECTS

wearAble - MERN app : (link)

- Developed a full-stack MERN e-commerce app with user authentication (JWT) and Braintree payment integration.
- Created RESTful API endpoints using Express.js for data management.
- Designed a responsive and user-friendly React front-end with state management (Redux or React Context API).
- Implemented secure user authentication practices, including password hashing and salting to protect user data.
- TECHNOLOGIES USED: React, Mongo DB, Node, Express

Traveller - web app : (link)

- Developed a Travelers Web App using React and CSS to provide an intuitive user interface for booking tour packages.
- Implemented 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.
- TECHNOLOGIES USED: React, css, Javascript, Firebase (for backend integration), Firestore (Database)

YOTUBE clone - web app : (link)

- Developed a web application resembling YouTube using React and Material-UI.
- Integrated Rapid API to fetch and display YouTube-like content efficiently.
- Implemented a user-friendly and responsive UI/UX following Material-UI design principles.
- Utilized React to enhance application interactivity and provide seamless user experience.
- Demonstrated proficiency in front-end development and API integration to replicate YouTube functionalities.

CODING ACHIEVEMENTS

- 1500+ rating on <u>Leetcode</u>
- 400+ question solved on Leetcode
- 300+ question solved on GFG
- 3 star in problem solving on HackerRank