PRAKASH SINGH

Software Engineer

EXPERIENCE

SDE Intern

DesiQnA

- Worked on the Design, and Development of part of a fully responsive webpage for a particular section of Desi QnA.
- Working with the team on the design, development, and Integration of API.
- Optimised the Existing Code using React Hooks like useMemo Hook useCallback Hook.
- Worked on Data Verification, API Integration, Designing and Creating New Components Using ReactJS, React Styled Components.

ACHIEVEMENTS

- Solved Over500+ Coding Questions on Different Coding Web-sites.Links
- Made 48 Personal Projects in Web Development (Frontend + Backend) using Different Web Technologies. Github
- Ranked 57th global Rank in October Long 2022(CodeChef).

TECHNICAL SKILLS

- Programming Languages
 - C++
 - C
 - Javascript
- Frameworks & Libraries
 - HTML, CSS
 - ReactJS, NodeJS, ExpressJS
 - MongoDB, Firebase
 - Tailwind CSS, Material UI
- Version Control
 - Git
 - Github
- Other Tools
 - Postman
 - Netlify

COURSEWORK SUBJECTS

- Operating System
- Computer Networks
- Object Oriented Programming
- Database Management System

EDUCATION

B.Tech. (IT) - 7.48CGPA

Panjab University

2021 - 2025

◊ Chandigarh, Punjab

Higher Secondary - 84.5%

Army Public School

2020

♀ Bareilly Cantt, Uttar Pradesh

Secondary - 83%
Army Public School

2018

Bareilly Cantt, Uttar Pradesh

PROJECTS

Tour Mangement

- ReactJs | NodeJs | ExpressJs | MongoDb| JWT Link
- Implement user authentication using JWT (JSON Web Tokens) for secure user registration and login.
- Used MongoDB as your database to store user information, tour data, booking details, and more.
- Developed a booking system that allows users to select and book tours, specifying the number of participants and dates.
- Allows users to leave reviews and ratings for tours they've experienced. Github

ChatsApp

- ReactJS | NodeJS | ExpressJS | Socket.io
- used Socket.io library, which facilitates users to send bi-directional communication between the server and clients.
- Ensure access, responsive design, and highquality messaging. Github

MyFitness Gym

- ReactJs | Material UI | ExcerciseDB | RapidAPI
- shows Exercise according to the category chosen and youtube videos and exercises information and GIFs related to it.
- Design a responsive and user-friendly interface to ensure a seamless experience on various devices Github

Expense Tracker

- ReactJs | HTML | CSS
- Created a **Responsive** Expense Tracker App that Tracks your Income, Expense.
- keep track of Balance Left, **Expenditure**, and has a Search Functionality.
- Uses React hooks, props, and React-styled components. Github