

PRABAL ARORA

Sonipat, Haryana

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Education

Guru Gobind Singh Indraprastha University

Dec. 2020 – June 2024

Bachelor of Technology in Computer Science

Delhi, India

Relevant Coursework

- Data Structures
- Software Engineering
- OOPS
- Database Management
- Artificial Intelligence
- Operating System
- Computer Networks

Experience

Totality Corp

October 2023 – November 2023

Frontend Developer Intern

Remote

- Enhanced user experience by 20 percent through strategic use of React in frontend development, leading code review meetings.
- Collaborated for a 15 percent improvement in user interfaces, implementing code optimization techniques..
- Achieved a 30 percent reduction in code redundancy, optimizing system efficiency in collaboration with frontend developers..

The Sparks Foundation

November 2022 – December 2022

Web Developer Intern

Remote

- Developed a Basic Banking System enabling seamless money transfers and supervised evaluation of fellow interns tasks
- Spearheaded user interface development using ReactJs for enhanced user experiences..

Projects

ShopHub | *Reactjs, Redux, Javascript, RazorPay Payment Gateway*

- Designed and developed a comprehensive Ecommerce platform featuring a diverse range of products for men, women and children..
- Implemented user-friendly features like sorting by ratings and prices to facilitate quick and precise product searches.
- Integrated Razorpay Payment Gateway for making secure payments.

Cocktails Store | *API, Reactjs, Redux*

- A website offering comprehensive cocktail information to users and fetches cocktail data from the Cocktail Db API providing Real time update.
- Empowers users to explore and learn about a diverse range of cocktails.

Expense Tracker | *Context API, Reactjs, CSS*

- Developed an Expense Tracker application that allows users to efficiently manage their expenses by entering expense titles, amounts, and dates.
- Utilized React Hooks, including useState and useEffect, to manage component state and lifecycle effectively.

Technical Skills

Languages: C++, HTML/CSS, JavaScript

Developer Tools: VS Code, Netlify, Vercel

Technologies/Frameworks: GitHub, Reactjs, Nodejs, Expressjs, Material UI

Achievements

- Attained Top 12 position in the final round of HACKMAIT 4.0 hackathon.
- Secured Rank 11031 out of 1 lakh participants in Codekaze23 by Coding Ninjas.

Coding Profiles

Leetcode: prabal220

GeeksforGeeks: prabalarora2001

Hackerrank: prabalarora2001