DIKSHANT LUTHRA

 \checkmark +91-9582920897 | \blacksquare dikshantluthra922@gmail.com | in dikshant462 | \bigcirc diksh04 | \diamondsuit Portfolio

WORK EXPERIENCE

Software Engineer Intern

Oct 2023 - Present

Attentive.ai

Delhi, IN

- Implemented new features, leading to a 20% improvement in user engagement and a 15% increase in user satisfaction
- Collaborated on a major redesign of the platform, resulting in a 30% increase in user interaction with key features

Microsoft Engage Mentee

May 2022 – June 2022

Microsoft

Delhi. IN

- Implemented content-based filtering algorithm to offer consumers personalized content recommendations based on their viewing habits and history.
- 50% of users explored new titles recommended by the engine.
- 30% decrease in server requests and response time.

PROJECTS

Recommendation Engine 🗹 | ReactJs, Python, Django, PostgreSQL

- Integrated the recommendation engine with the existing Netflix platform, ensuring seamless user experience and improved engagement.
- Enhanced the speed of the server's response while streamlining backend operations to handle greater user traffic without degrading the user experience.

BeniFest-The E-commerce application 🗷 | ReactJs, Firebase, Stripe

- The project's user-friendly experience provided a competitive advantage, attracting new customers.
- Utilized Stripe's robust security features, ensuring secure and PCI-compliant payment transactions, instilling user trust.
- Employed Firebase's real-time database to manage orders efficiently, reducing order processing time by 15%.

Sorting Visualizer 🗹 | ReactJs

- A collection of animated visualizations of various sorting algorithms like Bubble Sort, Merge Sort, etc.
- Additional functionalities such as delay time, and array size can be modified according to the user's need.

Netflix Clone ReactJs

- Integrating API calls to fetch and display movie and TV show data, including titles, descriptions, and images. Resulting in a reduction in manual data entry.
- Creating interactive components such as carousels, and slider functionalities to enhance user engagement.

TECHNICAL SKILLS

- Languages: C++, Javascript, Python, Java(basic), HTML, CSS, SQL, Typescript
- Frameworks/Libraries: ReactJs, Bootstrap
- Developer Tools: Git, Github, VS Code, Figma

AWARD AND ACHIEVEMENTS

- Leetcode Weekly Contest rank 1698.
- CodeChef Starters 85 rank 662.
- Open Source Contributor at GirlScript Summer of Code 2022

PROFILES

Leetcode: dikshantluthra462 (max rating: 1777)

CodeChef: diksh04 (max rating: 1574)

EDUCATION

Guru Gobind Singh Indraprastha University

Bachelor of Technology in Information Technology GPA: 9.25 (upto 6th semester)

Maharaja Agrasen Model School

Dec. 2020 - Jun 2024 New Delhi, IN

New Delhi, IN

Senior Secondary Percentage: 88.8% Apr 2019 - May 2020