

DIKSHANT LUTHRA

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WORK EXPERIENCE

Software Engineer Intern

Oct 2023 – Jan 2024

Attentive.ai

Delhi, IN

- Implemented features like Autosave-modal,copy and paste layer, 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

April 2022 – May 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

Feathers | *React Js,Typescript,Node Js,Docker*

- Get fully automated blueprint takeoffs for construction and maintenance bids, including those for landscape, irrigation, and hardscape jobs.
- Automeasure for blueprint takeoffs enables you to queue up to 10 takeoffs at a time and easily export takeoffs in a PDF or Excel format.
- Upload the blueprints on the platform and let Automeasure do the work and save 95% of the time on takeoffs.

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%.

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](https://leetcode.com/dikshantluthra462) (max rating: 1777)

CodeChef: [diksh04](https://www.codechef.com/users/diksh04) (max rating: 1574)

EDUCATION

Guru Gobind Singh Indraprastha University

New Delhi, IN

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

Dec. 2020 - Jun 2024

Maharaja Agrasen Model School

New Delhi, IN

Senior Secondary Percentage: 88.8%

Apr 2019 - May 2020