Kanishk Kashyap

Final Year Undergraduate CSE

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EDUCATION

Galgotias University

Bachelor of Technology - Computer Science and Engineering; GPA: 8.09

Greater Noida, India

Email: kkanishkcse@gmail.com

Aug 2020 - Aug 2024

EXPERIENCE

DoubtFree.in
Web/ Front End Developer (Intern)

- Site Upgrade: Successfully led a project focused on streamlining entrepreneurship, company registration, customer-facing and funding processes, resulting in a remarkable 90% improvement in efficiency
- Impact: Developed a robust database structure, user-friendly login system, and visually appealing UI/UX design, ensuring a seamless user experience and contributing to a significant 75% increase in user satisfaction.
- Contribution: Provided valuable guidance to a talented development team, offering technical support and conducting thorough code reviews, resulting in a substantial 50% reduction in bugs and ensuring timely project delivery

SABSoftZone. Hybrid

Web Developer (Intern)

March 2021 - Aug 2021

- Project Course Data Collection Web App : Developed Responsive front-end of a data collection site, yielding a notable 80% surge in user engagement.
- Enhancement Captcha verification system: Engineered a Captcha verification system, effectively eliminating automated bot intrusions and providing 60% improvement in high level of security.

Projects

• Tatkal SMS - SaaS app to Get Temprorary Number to Protect Privacy (Mircosoft Azure): (Live) | (Code)

- Built a Secure OTP Verification Service: Developed a robust SaaS application using the MERN stack that offers temporary phone numbers for users to receive OTPs anonymously, enhancing online privacy and security.
- Implemented JWT Authentication: Integrated JWT (JSON Web Tokens) for secure user authentication and authorization, ensuring data privacy and user access control while using the service.
- Optimized Server Performance: Employed advanced server optimization techniques, including MongoDB indexing and request handling improvements, resulting in lightning-fast response times and improved scalability.
- Contributed to Data Privacy: Contributed to enhanced data privacy by enabling users to safeguard their real phone numbers during online interactions, promoting online security awareness and user trust
- PehlaKadam A Job Listing Web App (Responsive ,Backend, MVC , MERN): (Demo) | (Code)
 - Facilitated seamless job posting for recruiters and streamlined application process for applicants.
 - o Implemented search functionality with customized filter and sort options for enhanced user experience.
 - o Designed and implemented a responsive user interface, ensuring an intuitive and visually appealing platform.

OPEN SOURCE

• Sugarizer, Sugarlabs: Github

- Contributed to the open-source project Sugarizer by collaborating with developers to enhance the functionality of app activities.
- Actively raised and addressed issues related to the activities, following moderators' guidance to ensure efficient problem-solving

SKILLS

• Languages: C++, JavaScript, SQL, ReactJS, HTML5, HTML, CSS3

• Frameworks: Node Js, Typescript Redux ,ExpressJs , API ,Material Design UI , SaaSS

• Tools: GIT, MySQL, MongoDB,SDK, Responsive Bootstrap

• Platforms: Linux, Web, Windows, GCP

• Coursework: Data Structures and Algorithms, Object Oriented Programming, Operating System

• Soft Skills: Strong Critical Thinking ,Best Practices, Creative, Teamwork, Collaborator, Disciplined , Innovation

Honors and Awards

- Runner Up in Catch the Flag (Hacking Event) among 97 teams and over 450 students, 2022
- Highest rating of 1657 at CodeChef, which is the top site in terms of participation of programmers across globe
- Secured Rank 1816 in LeetCode Contest, which was a online coding competition, 2022

EXTRACURRICULARS AND HOBBIES

- Organized and conducted technical interviews for new applicants in my University Technical club.
- In my free time, I enjoy participating in coding challenges, and building personal projects.
- I enjoy Experimenting with new technologies. I also stay up-to-date with industry trends by reading technical blogs.