84/58 Madhyam Marg

Jaipur,Rajasthan

Khandelwaltushar2002@gmail.com

8302806348

24/12/2023

[Employer's Name]

[Company Name]

[Company Address]

[City, State, ZIP Code]

Dear [Employer's Name],

I am writing to express my interest in the Software Development Engineer (SDE) Intern position for Full Stack Web Development at [Company Name], as advertised on your company's website. With a solid foundation in computer science, a passion for web development, and a proven track record of success in academic and personal projects, I believe I am well-equipped to contribute to the innovative work at [Company Name].

EDUCATION:

I am currently pursuing a B.Tech in Information Technology at the National Institute of Technology, Jalandhar, with a cumulative GPA of 7.61. My educational background has equipped me with a strong understanding of core computer science principles, including Data Structures and Algorithms, Database Management Systems, Operating Systems, Object-Oriented Programming, and Computer Networks.

TECHNICAL SKILLS:

My proficiency in a range of programming languages, including C++, JavaScript, and Java, coupled with hands-on experience in web development technologies and frameworks such as Next.js, ReactJS, Redux, Tailwind CSS, and MongoDB, positions me as a well-rounded candidate for the SDE Intern position.

EXPERIENCE:

During my tenure as a Full Stack Engineer at Medlr from August 2023 to September 2023, I successfully fixed software bugs and optimized platform functionality. I played a pivotal role in architecting a Redux Toolkit-powered store for efficient user account management, implementing critical frontend features using Next.js and Tailwind CSS, and enhancing platform performance and SEO through server-side rendering in Next.js.

PERSONAL PROJECTS:

I have demonstrated my passion for web development through personal projects such as a To-do-List app and a full-stack WhatsApp clone, where I utilized technologies like React.js, Redux, Node.js, Express.js, and MongoDB. These projects are a testament to my ability to create innovative solutions and my proficiency in the full stack development process.

ACHIEVEMENTS:

My commitment to continuous learning and problem-solving is reflected in my achievements, including:

Completing 1100+ problems on coding platforms such as GeeksforGeeks and LeetCode.

Maintaining a 100-day streak on LeetCode with 7 badges marking consistency.

Achieving a 3 Star LeetCode rating.

Attaining an Institute Rank in the top 100 on GeeksforGeeks.

Securing AIR 1635 and College Rank 9 in Codekaze 2023.

Contributing significantly to open-source projects with 1000+ contributions on GitHub.

Securing a rank of 12282 in JEE Mains among more than 14 lakh students.

I am excited about the prospect of contributing my technical skills, dedication, and enthusiasm to [Company Name]. I am eager to further discuss how my experiences and achievements align with the goals of your team. Thank you for considering my application. I look forward to the possibility of an interview.

Sincerely,

Tushar Khandelwal

[Your LinkedIn Profile]

[Your GitHub Profile]