

Harshit Nimesh

nimeshharshit30122004@gmail.com +91 9599496176

Dear Adler,

I am writing to express my enthusiastic interest in the Software Engineer Intern position at Adler as advertised on LinkedIn. With a solid foundation in computer science principles, a proven track record in competitive programming, and hands-on experience in C++ and SQL, I am eager to contribute my skills and passion for technology to your innovative team.

I am currently pursuing a B.Tech in Electrical Engineering at IIT Delhi, where I have developed a robust understanding of data structures, algorithms, and advanced problem-solving techniques. My coursework in Data Structures and Algorithms, Advanced Algorithms, and Digital Signal Processing has equipped me with the analytical skills necessary to tackle complex technical challenges.

During my studies, I have engaged in various projects that showcase my technical prowess and ability to learn quickly. For instance, I developed a Sudoku solver using backtracking algorithms and worked on a C++ project involving a medical information database with real-time face recognition functionality using OpenCV. These experiences have honed my coding skills, attention to detail, and ability to work under tight deadlines.

Furthermore, my competitive programming achievements reflect my dedication and capability. I was ranked 379 out of over 120,000 students in the GeeksforGeeks Data Structures and Algorithms Course and placed 3220 out of 45,876 participants in a Codeforces contest. These accomplishments underscore my problem-solving abilities and commitment to continuous learning.

Why have you chosen to join Adler?

I am drawn to Adler because of its innovative approach to technology and its commitment to solving complex problems that have a real-world impact. Adler's focus on cutting-edge technologies and its collaborative environment align perfectly with my passion for learning and my desire to work on challenging projects. The opportunity to work with a talented team and contribute to impactful solutions is incredibly appealing to me.

Why should Adler want to work with you?

Adler should want to work with me because I bring a strong background in data structures and algorithms, reinforced by my academic achievements at IIT Delhi and my competitive programming experience. I have a proven track record of tackling complex problems and delivering effective solutions. My ability to learn quickly, adapt to new technologies, and my enthusiasm for innovative projects make me a valuable addition to the team. Furthermore, my proactive attitude and collaborative spirit will contribute positively to Adler's dynamic work environment.

Are you crazy in some aspects?

In the realm of technology and problem-solving, I might be considered "crazy" in my relentless curiosity and drive to push the boundaries of what is possible. I love diving deep into complex problems and exploring unconventional solutions. This eagerness to experiment and innovate sometimes leads me to take bold steps that others might hesitate to take, but it often results in unique and effective solutions.

What important truth do very few people agree with you on?

One important truth that very few people agree with me on is the belief that failure is not just a step towards success, but an essential component of it. I believe that failure provides invaluable lessons and insights that success alone cannot offer. Embracing failure as a learning opportunity rather than something to be avoided can lead to greater innovation and resilience. This mindset has helped me grow both personally and professionally, and I think it's crucial for anyone aiming to make a significant impact in their field.

Thank you for considering my application. I look forward to the possibility of discussing how my background, skills, and ambitions align with the goals of your team. I am available at your earliest convenience for an interview and can be reached at **+91 9599496176** or **nimeshharshit30122004@gmail.com**.

Sincerely,

Harshit Nimesh