

Kasper Allais

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Dear Hiring Manager,

I am writing to express my interest in the Summer 2025 Internship with Pinterest. As a Computer Science student at the Colorado School of Mines, focusing on Cyber Defense, I am eager to contribute my technical skills and passion for innovation to Pinterest's IT team. With experience in software development, web development, and cybersecurity, I am excited about the opportunity to collaborate on real-world projects that drive Pinterest's success.

In my recent internship at Netisys, I developed a server monitoring tool in Java, which tracked uptime and sent alerts when downtime occurred, optimizing the team's response to incidents. This role allowed me to work hands-on with networking protocols and security, improving system performance and gaining valuable experience in real-time notifications. At MDC, I designed and implemented user-friendly front-end web pages, writing clean code and ensuring optimal user experience. This reinforced my attention to detail and ability to meet client specifications in a dynamic, collaborative environment.

Through my technical coursework and hands-on projects, I have gained proficiency in Python and SQL, which I understand are key requirements for this position. Additionally, my involvement in cybersecurity-focused projects has equipped me with strong problem-solving skills, as well as a comprehensive understanding of security practices, from encryption techniques to vulnerability assessments. While I have not yet had exposure to Salesforce, I am eager to learn and leverage platforms employed across the industry to contribute to Pinterest's Sales and Marketing initiatives.

I thrive in environments that encourage collaboration, open communication, and creative problem-solving. As a Fundraising Chair for my university's lacrosse team, I successfully raised over \$4,200 through sponsorships and donations, which helped support team operations. This experience, combined with my leadership role as Secretary for the National Organization for Business and Engineering (NOBE), demonstrates my ability to communicate effectively, manage projects, and work within diverse teams to achieve common goals.

Thank you for considering my application. I look forward to the possibility of contributing to Pinterest and would welcome the opportunity to discuss my qualifications further.

Sincerely,
Kasper Allais