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Dear Hiring Manager,

I am excited to apply for the Software Engineer Frontend position at Coinbase. With an Associate of Arts in Computer Science from Edmonds College and my ongoing pursuit of a Bachelor of Science in Computer Science at Bellevue College, I have built a robust foundation in computer science. My academic journey has been enriched by hands-on projects and personal initiatives that have honed my development skills and fostered my passion for technology.

Over the past four years, I have delved into various programming languages through coursework and personal projects, favoring C, C++, C#, and Java for native software development, and React JavaScript for web development. My projects, including a Dijkstra Algorithm Visualization, a 2D Disease Population Simulation, and a Reverse Polish Calculator with Antlr, demonstrate my ability to tackle complex challenges. Moreover, my work on Project Delta, a 3D Unity Role-Playing Game, and my portfolio website featuring Three.js integration reflect my enthusiasm for computer graphics. You can explore my work on my website here.

Previously, as a Motion Graphic Designer at Edmonds College's Center for Student Engagement and Leadership, I developed a recruitment campaign that included 18 static artworks, flyer designs, and 8 motion graphics, contributing to a 95% staffing rate for the 2022-2023 academic year. Additionally, as a newsletter designer and editor for Bellevue College's Computer Science department, I have consistently delivered high-quality content, demonstrating my commitment to clear communication and teamwork.

I believe I would be a great fit at Coinbase because of my strong foundation in computer science and my proactive approach to learning and problem-solving. I have over two years of experience developing web apps and shipping user-facing features with modern, component-based JavaScript frameworks like React. I am familiar with current trends and best practices in front-end architecture, including performance, security, and usability. My ability to collaborate well with teams and my commitment to delivering high-quality work align perfectly with Coinbase's values. I am eager to bring my unique perspective and dedication to your team, helping Coinbase continue to innovate and excel.

Thank you for considering my application. As an international student from Vietnam, my journey to the United States has been filled with growth and learning. I am passionate about software development and enthusiastic about the potential to grow and make a meaningful impact at Coinbase. I look forward to discussing how I can contribute to your team.

Sincerely, Ryan Nguyen