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Hiring Manager
GE Appliances, a Haier Company
Louisville, KY

Dear Hiring Manager,

I am thrilled to apply for the Software Engineering Co-op position for Summer 2025 at GE Appliances. As a junior at the University of Cincinnati majoring in Information Systems with a Computer Science minor, I am eager to bring my technical expertise, passion for innovation, and commitment to continuous learning to a company that values collaboration and creating meaningful solutions.

Currently, I am enrolled in a rigorous Full Stack Web Development course, where I am learning to design and implement applications using Python, JavaScript, HTML, CSS, and SQL. As part of the course, I am developing a clothing auction platform that integrates robust back-end functionality with an intuitive front-end user experience. This project has challenged me to apply my technical knowledge in a practical setting, requiring me to solve complex problems and ensure seamless interactions between the user interface and the underlying system architecture.

My prior projects, including developing a restaurant point-of-sale system and an advanced version of Wordle, have deepened my understanding of software development principles, user-centric design, and effective problem-solving. These experiences, combined with my current focus on web development, have equipped me with the skills and mindset to contribute meaningfully to innovative projects at GE Appliances.

What excites me most about GE Appliances is your commitment to fostering innovation through initiatives like FirstBuild and your emphasis on mentorship and community engagement. The opportunity to work alongside experienced engineers while contributing to impactful projects directly aligns with my aspiration to blend technical expertise with meaningful, real-world applications.

I am confident that my technical foundation, problem-solving abilities, and passion for learning will enable me to thrive in this role. Thank you for considering my application. I look forward to the opportunity to contribute to GE Appliances' mission to "make good things, for life," and would welcome the chance to discuss how my skills and experiences align with your team's goals.

Sincerely,
Ethan Ortecho