

**Ethan Ortecho**

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**Hiring Manager**

Precision Strip

Dear Hiring Manager,

I am excited to apply for the Software Developer Intern position at Precision Strip for the Summer of 2025. As a Junior at the University of Cincinnati majoring in Management Information Systems with a minor in Computer Science, I have cultivated a strong foundation in programming, problem-solving, and analytical thinking that aligns with the goals of your innovative and customer-focused team.

This past summer, I took the initiative to independently learn Python, achieving proficiency in just two months through Harvard's rigorous **CS50: Introduction to Programming with Python** course. During this time, I completed multiple hands-on projects, including a restaurant POS system and an advanced version of Wordle, both showcasing my ability to design user-friendly interfaces and solve complex technical challenges. Building on that momentum, I am now enrolled in Harvard's **CS50 Web Programming with Python and JavaScript**, where I am learning full-stack web development through a series of intensive projects. Currently, I am building a **clothing e-commerce website** with responsive design, intuitive navigation, and back-end functionality. By the course's completion, I will have developed additional large-scale web applications, further solidifying my expertise in web development.

I am particularly inspired by Precision Strip's philosophy of reinvesting profits into equipment and processes to maintain a stellar reputation. My personal approach to learning reflects this principle; I continuously seek opportunities to upgrade my skills, from mastering Python to now building full-stack web applications.

Joining Precision Strip would allow me to contribute to an organization that values its customers, invests in innovation, and promotes from within—principles I find incredibly motivating. I would welcome the opportunity to discuss how my skills and experiences align with your team's needs.

Sincerely,

**Ethan Ortecho**