

Kyrie Carpenter

Manufacturing Engineering Co-op

☎ (404) 555-1234 ✉ kyrie.carpenter@example.com

🌐 [linkedin.com/in/kyrie-carpenter](https://www.linkedin.com/in/kyrie-carpenter) 📍 Atlanta, GA 30301

AUGUST 20, 2026

Hiring Manager
Smurfit WestRock
Boynton, GA

Dear Hiring Manager,

I am eager to apply for the Manufacturing Engineering Co-op position at Smurfit WestRock, as this opportunity perfectly meshes my budding skills with a hands-on approach to engineering challenges crucial in our modern manufacturing environment.

While participating in diverse projects, I quickly learned that safety and efficiency generally take precedence, none more so than during my internship where collaborating with various teams revealed the true essence of production success.

At Georgia Tech, I embraced collaboration, captivatingly contributing to a prototype that enhanced energy efficiency. However, I often found myself wrestling with complex data; yet those moments of struggle led to significant breakthroughs.

Through academic research, I gained insights that showcased how even small alterations could yield remarkable results in chemical recovery processes. This realization fueled my passion for continuous improvement.

I appreciate safety regulations and believe they are foundational in manufacturing. My adherence to these principles has become ingrained within me, promoting both personal and team accountability in all tasks I undertake.

I would love to discuss how my background can contribute to your goals.

Thanks,

Kyrie Carpenter

Kyrie Carpenter