



Nikolai McKenzie

Refractory Chemical Engineer Intern

Contact

 **Address**
123 Main Street, Harrisburg, PA
17101

 **Phone**
(717) 555-1234

 **Email**
nikolai.mckenzie@email.com

 **LinkedIn**
linkedin.com/in/nikolaimckenzie

 **Website**
nikolaimckenzie.com

JULY 05, 2026

Hiring Manager
GTP Chemical Solutions
Towanda, PA

Dear Hiring Manager,

I am thrilled to apply for the Refractory Chemical Engineer Intern position at GTP Chemical Solutions. This role matches seamlessly with my academic pursuits and burgeoning expertise. As I revel in problem-solving and innovative solutions, I turn challenges into constructive results through teamwork.

During my tenure as a Chemical Engineering Intern, I collaborated with peers to enhance chemical processes, while developing sustainable practices for tungsten carbide recycling. These experiences backed my appreciation for critical thinking and real-world applications while fostering an adaptable mindset veiled in ongoing improvement initiatives.

My academic research expanded my domain knowledge when I assisted faculty in enhancing chemical reaction efficiencies. These experiences informed my capability to communicate complex concepts concisely, allowing teamwork with diverse groups and building impactful relationships.

In my capstone project, I took the lead developing frameworks that tested various chemical reactions. This endeavor not only honed my analytical skills but also boosted my confidence as I presented findings to peers while receiving commendations from faculty. I felt compelled embracing my unyielding pursuit of excellence as I tackled formidable challenges.

As I strive for continuous growth, my commitment to teamwork and communication stands unwavering. I wholeheartedly believe that my proactive attitude and eagerness to contribute can significantly align with the goals of GTP Chemical Solutions, reinforcing its legacy of excellence in chemical operations.

Thank you for considering my application.

Sincerely,

Nikolai McKenzie

Nikolai McKenzie