



Kingston Banks

Substation Electrical Engineer Intern

AUGUST 11, 2026

Hiring Manager
Innovative Engineering Solutions
Chicago, IL

Dear Hiring Manager,

I am excited to submit my candidacy for the Substation Electrical Engineer Intern position at Innovative Engineering Solutions. This opportunity captivates me, as it complements my academic pursuits and ardor for engineering in a meaningful way, encapsulating the intersection of theory and application.

Your team's visionary approach resonates with my desire to engage in projects that transcend conventional methodologies. I am particularly drawn to the responsibility of assisting on design modifications, as I believe this role embodies an essential learning phase that can sharpen my skills in real-world scenarios, even as I grapple with some uncertainties typical of a student.

In my recent engineering internship, I collaborated on a project that developed smart grid prototypes, achieving presentable outcomes that garnered praise from peers. Specifically, we enhanced energy performance metrics by 15%, all while utilizing MATLAB and AutoCAD—tools that provide the framework for my technical competence.

My academic background is rich with hands-on experiences, including a hackathon where my team crafted an application for tracking energy savings. We recognized patterns in usage data, leading to a 20% projected reduction in consumption among users. Such tasks not only honed my ability to analyze but also fueled my initiative to spark innovative solutions.

I want to emphasize my eagerness to work within a collaborative team setting, honing my leadership skills while supporting diverse projects. I am committed to a proactive approach that combines my academic foundation with the practical insights I aim to acquire during my internship.

Thank you for considering my application.

Sincerely,

Kingston Banks

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