



Nikolai Kirby

Entry Level Electrical Engineer

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PowerTech Solutions
Hiring Manager
Salt Lake City, UT
UT

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Dear Hiring Manager,

I am excited to express my interest in the Entry Level Electrical Engineer position at PowerTech Solutions, as this opportunity aligns perfectly with my recent academic accomplishments and passionate drive to promote renewable energy systems. My educational journey has been filled with challenges, yet I emerged equipped with skills that I am keen to apply within a dedicated team.

While at university, I collaborated on an enlightening project focusing on renewable energy, which taught me about various design challenges. My role involved creating one-line diagrams and control layouts using MATHCAD and AutoCAD, all vital for ensuring compliance with industry standards. Presenting my findings at an engineering fair not only tested my technical skills but also bolstered my confidence in public speaking.

I have also enriched my understanding through hands-on experiences, such as my recent internship where I embraced teamwork with colleagues to draft technical reports and tackle real-world challenges. Despite initial obstacles, I learned to approach problems with a can-do attitude, ultimately leading to successful project deliveries.

Furthermore, as a research assistant, I engaged in laboratory experiments, testing energy conservation techniques that optimized electrical systems. This role allowed me to refine my abilities while juggling multiple responsibilities, a testament to my adaptability in fast-paced environments.

I am truly eager to apply my background in electrical engineering at PowerTech Solutions, contributing to the development of cutting-edge renewable energy solutions. I believe my unique blend of technical skills and collaborative spirit can add significant value to your team.

Thank you for considering my application.

Sincerely,

Nikolai Kirby

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