



Spencer Nash

Senior Mechanical Design Engineer (MEP)

JUNE 27, 2026

Hiring Manager
Tech Solutions Group
Chicago, IL

Dear Hiring Manager,

I am eager to express my interest in the Senior Mechanical Design Engineer (MEP) role at Tech Solutions Group. It seems that my journey, which began with a bold step into mechanical engineering, has led me to this very moment, where my passionate crafting of HVAC solutions intersects seamlessly with your esteemed organization's needs and aspirations.

Your focus on innovative designs aligns wonderfully with my seven years of experience in MEP design, a time marked by countless projects where I thrived amidst challenges, all while fostering collaboration among diverse teams and clients. The task of preparing HVAC drawings, specifications, and conducting robust site observations has been more than just responsibility for me; it has become an art form of communication and trust-building.

While I possess a strong technical foundation, I have also faced uncertainties, grappling with the intricacies of various HVAC systems and codes. It was through this struggle that I grew to appreciate the importance of clarity in client interactions and peer mentorship, fostering an environment where knowledge flows freely among team members. The balance of ensuring compliance while pushing the boundaries of creativity speaks to my core values.

Through my time at Innovative Engineering, Inc., I led teams in crafting exceptional HVAC systems for commercial needs, always with a keen eye on sustainability and efficiency. These moments taught me that each interaction, whether with an engineer or client, holds the potential to inspire change and innovation—a notion I deeply cherish and carry forward.

The opportunity at Tech Solutions Group excites me, as it promises a collaborative atmosphere, where I can contribute bold ideas, guide burgeoning talents, and take part in a quest for excellence. My proficiency with AutoDesk Revit ensures I bring not only a strong technical arsenal but also a keen understanding of project workflows and collaboration.

I appreciate your consideration for this position.

Thanks,

Spencer Nash

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Contact

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