

Atlas Mccoy

Entry Level Rail Structures Engineer



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Hiring Manager
Olsson
Lincoln, NE

Dear Hiring Manager,

I am thrilled to apply for the Entry Level Rail Structures Engineer position at Olsson. This role harmonizes beautifully with my educational journey, where I have cultivated diverse skills and interests, particularly during my tenure as an Assistant Engineer on a significant capstone project aimed at enhancing rail infrastructure. My commitment to this field stems from a deep-rooted fascination with the engineering world, as I find myself drawn to the balance of creativity and logic that characterizes our craft.

In addition to my studies, I undertook various tasks, which illuminated the simple yet vital essence of teamwork and collaboration. With a foundation in using MicroStation and Risa 3D, I produced project plans that adhered to strict guidelines, learning firsthand the importance of meticulous attention during engineering tasks. Supporting faculty with project calculations and schedules provided me with insights into the discipline and dedication required in our industry.

One memorable experience involved a hackathon project centered on innovative rail safety solutions. Despite the pressure, our team's ability to brainstorm and visualize structural assessments using Bluebeam Revu led to recognition from judges, reinforcing my belief that solution-oriented approaches can indeed mitigate potential crises. Every brainstorming session was punctuated with excitement and trepidation, especially as we unveiled our prototype to the panel.

Every project I have participated in has acted as both a challenge and a stepping stone, leading me to improve my problem-solving capabilities and communication finesse. Mentoring junior students, I found myself reflecting on my own journey, sharing insights and fostering a collaborative environment where curiosity flourished and ideas thrived.

I am eager to elevate my contributions to Olsson by supporting your vision with my unique perspective and hands-on experience garnered from diverse engineering endeavors. I am committed to embracing new challenges while supporting my colleagues on an inspiring journey toward innovative infrastructure solutions.

Thank you for your consideration.

Sincerely,

Atlas Mccoy

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