

Jacob Snell
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Dear hiring team,

I am Jacob Snell, residing in Colorado Springs, Colorado, I am open to relocation to anywhere within the United States of America. I enjoy a variety of hobbies including mountain biking, hiking, snowboarding, rock-climbing and more. I am very passionate about continuous learning and self-studying, and spend a large amount of my time reading about various topics that pique my interest. I wish to align my career with a team that brings value to the world, which I see as possible in your organization.

I began to learn programming through an MitX course with Python on EdX. From there I spent much time working with the Django web framework in Python. After this I was driven by a curiosity for lower level programming and I began to work to learn the Rust programming language. After I had spent some time learning I felt that I had gained a good foundation of knowledge in a variety of computer science topics. I wanted to get even more hands-on experience and engage with people who had great knowledge and experience with these tools, and I chose to do so by joining a full stack development bootcamp named Skill Distillery. Here I learned Java, Spring, Spring Boot, SQL, Angular, and more. This gave me a great opportunity to learn from veterans of the field and spend time working with other students. During collaboration with others I learned a lot about team organization and communication during development, and my teachers and classmates helped me challenge myself and grow.

In terms of practical experience, my participation in Skill Distillery's bootcamp led to a project named Quorum, a collaborative effort focusing on a campus life system for students. During this project my team and I focused on good communication, Git usage, and planning, which allowed us to succeed. This project was an amazing opportunity, and I am very grateful to my team for their efforts and perspectives. Presently, I am developing 'Micro C', a personal project to create a C compiler in Rust, showcasing my ability to tackle complex challenges, demonstrate initiative, and maintain a curious and learning-driven mindset.

Previously, I worked as an Apprentice Electrician and later, Assistant to the head of Die Hard Inc., an electrical contractor focusing on large-scale projects. This role underscored the importance of quality communication, teamwork, and customer interaction, skills I believe are transferable and valuable to the position I am applying for. My diverse experiences have equipped me with a unique perspective and skill set, making me a well-rounded candidate for your team.

Sincerely,
Jacob Snell