

AMAN ZAVERI

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Dear Hiring Manager,

I am writing to express my enthusiastic interest in the Robotics Sensing - Product Engineering Co-op position at Forcen, as advertised on [Platform where you saw the job posting - fill this in]. The opportunity to contribute to the advancement of robotic sensing technology at a company at the forefront of innovation is incredibly exciting, and I am particularly drawn to Forcen's mission to surpass human manipulation capabilities. I have been following your work, including the video demo of the robotic finger, and I am impressed by your dedication to creating impactful products.

My experience aligns strongly with the responsibilities outlined in the job description. For example, my experience in leading automation of PR validation pipelines with n8n and GitHub Actions, saving 20 minutes per deploy, demonstrates my aptitude for developing efficient manufacturing processes. This skill aligns directly with the requirement to drive the product manufacturing process release of ForceN's Development Ecosystem. Furthermore, my work developing and maintaining detailed manufacturing work instructions, assembly procedures, and BOMs will be very relevant to this role. I understand the importance of thorough documentation and its role in ensuring smooth production.

Additionally, my proven ability to work efficiently on multiple concurrent projects, as demonstrated by my work on various projects such as the real-time course notifier, showcases my ability to manage customer communications and support engineering in product DFM reviews, as required by the role. I am confident in my ability to quickly adapt to the dynamic environment at Forcen and contribute meaningfully to your team's goals. I am eager to bring my skills to Forcen and help advance your mission.

Aman Zaveri