Gavin Guinn

221 6 Ave SE, Unit 403, Calgary, AB gavinguinn1@gmail.com (587) 889-9815

Nov 18, 2024

Dear Hiring Manager,

Re: Application for System Test Specialist (6-Month Term)

Dear Hiring Manager,

I am excited to apply for the System Test Specialist role at Attabotics. With over three years of professional experience in embedded systems development, combined with a curious and detail-oriented approach to problem-solving, I am confident in my ability to contribute to your System Integration Test team.

As a firmware engineer, I developed and executed comprehensive test plans to validate IoT products, focusing on both hardware and software integration. My responsibilities included creating automated test cases in Python and manually debugging circuit boards using tools like logic analyzers and oscilloscopes.

What excites me most about this role is the opportunity to work with cutting-edge robotics inspired by natural systems. Attabotics' mission to transform fulfillment centers through innovative 3D robotics is both inspiring and technically fascinating. Your focus on reducing environmental impact while driving efficiency mirrors my passion for blending technology with sustainability.

In addition to my technical background, I bring strong organizational and communication skills, honed through cross-functional collaboration with hardware and software teams. I am experienced in creating field-facing documentation, troubleshooting complex systems, and proactively identifying quality issues during deployment—a skillset I believe is critical to ensuring Attabotics' systems deliver exceptional performance.

I would welcome the opportunity to bring my technical expertise and passion for robotics to Attabotics. Thank you for considering my application, and I look forward to the opportunity to discuss how I can contribute to your team.

Sincerely, Gavin Guinn

Sincerely,

Gavin Guinn