[Your Name]
[Your Address]
[City, State, Zip]
[Email Address]
[Phone Number]
[Date]
[Hiring Manager's Name]
[Company's Name]
[Company's Address]
[City, State, Zip]
Dear [Hiring Manager's Name],

I am writing to express my interest in the Software Engineer position at [Company's Name] as advertised on [where you found the job listing]. With a strong background in software development and a passion for embedded systems, particularly in QNX, I am confident in my ability to contribute effectively to your team.

In my previous role at [Your Previous Company], I successfully designed and implemented various software solutions using QNX, enhancing system performance and reliability. My expertise in C/C++ programming, along with my experience in developing real-time applications, has equipped me with the skills necessary to tackle complex engineering challenges. I am particularly drawn to [Company's Name] because of [specific reason related to the company or its projects]. I admire your commitment to [specific value or project], and I am excited about the opportunity to bring my technical skills and innovative ideas to your team. Enclosed is my resume, which provides further details of my professional journey. I look forward to the chance to discuss how my experience and vision align with the goals of [Company's Name]. Thank you for considering my application.

Sincerely,
[Your Name]