

Fayz Ergashev

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January 11, 2023

Dear Hiring Manager,

I am writing to express my strong interest in the Embedded Security Developer position at ETAS. As a 2nd year student majoring in Computer Science, I am excited to contribute my skills and passion to a company that shares my dedication to pushing the boundaries of computer programming.

From an early age, I have been captivated by the potential of technology to reshape industries and expand human understanding. My academic journey in the International Baccalaureate program and at the University of Waterloo has equipped me with a solid foundation in analytical thinking, problem-solving and innovation. My multidisciplinary background has nurtured my curiosity and fostered a unique worldview.

My career goal is to engage in software development that supports groundbreaking advancements and ventures that transcend the limitations of current technology. The idea of contributing to projects that pave the way for new technologies and computer systems resonates deeply with me. These industries align perfectly with my personal aspirations, and I am eager to apply my technical skills and enthusiasm to contribute meaningfully to your team.

Through my coursework and personal projects, I have honed my proficiency in programming languages such as C/C++, Python, Verilog, and Java, gained hands-on experience with object-oriented programming and design patterns, network programming using TCP/IP and UDP, embedded systems programming, FreeRTOS and developed a keen eye for detail when it comes to developing robust and efficient firmware solutions. Additionally, my ability to collaborate in diverse teams and communicate complex ideas clearly allows me to thrive in dynamic and innovative environments.

Joining ETAS would provide an exceptional opportunity for me to combine my technical skills with my unwavering passion for modern technologies. The prospect of contributing to projects that have a tangible impact on the world is truly inspiring, and I am eager to be a part of your team's journey.

Thank you for considering my application. I would welcome the chance to discuss how my skills and aspirations align with the mission of ETAS. I have attached my resume for your review and would be delighted to provide any additional information or references upon request. I look forward to the opportunity of further discussing how I can contribute to your team.

Sincerely,

Fayz Ergashev