

*Dear Hiring Manager,*

Are you seeking for a reliable, skilled, and open-minded software developer? I hope my CV would give you a clue. I am Trieu, a software developer based in Da Nang. I got my bachelor's degree in Electronic and Telecommunication at Da Nang University of Science and Technology. Currently, I am working as a software developer at FPT Software, Da Nang from 06/2021. However, I am looking for a new opportunity in my career path. Therefore, I am writing this to apply for the *C++ Developer* position at your company.

How do my qualifications fit your requirements? At the university, I learned subjects related to embedded systems and C++ programming (i.e., Circuit Theory, Circuit Analysis and Designed, Computer Architecture, Semi-conductive devices, C++ programming language, IC). I have knowledge about the hardware design and the UART, I2C protocols for sending/receiving data between devices. Especially, I completed several projects related to network and IoT programming based on Arduino Boards. At FPT Software, I am working in an Automotive project. My tasks include creating Session Layer on Network Communication, design layout using JavaScript, writing UT test, IT test for some modules such as watchdog and CAN-Com. I usually work with Unit Socket, constructing the OOP system, smart pointer, memory management (i.e., optimize usage memory and ensure no memory leak issues). I am familiar with Linux, Boost-Asia library, and CAN bus protocol. I use git, SVN, Visual Code for my daily tasks. With current experience and knowledge, I believe that I can quickly adapt to a new role and significantly contribute to your company.

I am eager and willing to learn new knowledge, expand my skills, and collaborate with excellent colleagues. I can work under pressure to meet the deadline of company project. Do you have more questions about me? I am very happy to tell you more about myself and discuss my qualifications for the position in a personal interview. I look forward to hearing from you. Thank you for your time reviewing my resume.

Sincerely,

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