Warren Bye

Junior Software Engineer

I am writing in regards to the Junior Software Support Developer role as advertised. During my software engineering bootcamp with HyperionDev, I have written a program for a small business that can help it manage tasks assigned to each member of the team. I am proud of the code I have written because it utilises all of the learning from my bootcamp so far into one big project with an everyday use. I am particularly proud of how it reads and writes data to an external output as well as presenting the data in a user friendly way on the screen. The code includes nested while and for loops which I found difficult so I was naturally very happy when I managed to get the code working as intended.

I would be a successful software developer at your company because I believe in continuous learning and collaboration. I always look to expand and share my knowledge and I am receptive to any advice that helps to expand my own learning. I am currently reading Apprenticeship Patterns, The Pragmatic Programmer and The Passionate Programmer. I am reading these books alongside a HyperionDev software engineering bootcamp and I have found the information to be excellent. I am assigned a mentor on my bootcamp and receive feedback for each submission, which I incorporate into my new tasks.

I have 8 years experience of teaching and, although I am looking to change career, I have a wealth of skills and knowledge that are transferable to the role of a software developer such as collaborating with team members, mentoring apprentices and client employees, and reporting on progress.

I got my start in software roughly a year ago when I began to look at introductory courses on Udemy. I also created a trial in Codecademy where I have completed some software engineering career path tasks as well as completed some basic HTML and CSS courses in freeCodeBootcamp.

I enjoyed following tutorials and creating small projects using these websites that spurred me on to sign up to a software engineering bootcamp with HyperionDev, which I started at the beginning of November and am due to complete by February.

I would like to stay in this field because I enjoy solving puzzles and creating programs that can be used in everyday fields. I have a range of ideas for programs and applications that can be useful for the education sector and I am excited to continue building on my coding knowledge to build more intricate software.

Kind Regards,

Warren Bye

To
Formula
Jasmine Gilbert

From
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