Joshua David Wootonn

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Human Resource Department

Rockwell Collins

Dear Hiring Manager:

I am writing in response to the available Software Engineering Internship position at Rockwell Collins. This position appeals to me because of my love for C++, and my desire for a competitive environment. Rockwell seems to lead the area and match my drive for further growth.

I am a third-year student at the University of Iowa pursuing a B. S. in Computer Science and Engineering. I have taken a variety of relevant computer classes that have allowed me to develop my programming skills.

My most recent internship experience at IDx LLC has allowed me to apply these skills. In my position there, I converted a legacy code base that automates retrieval, markup, and update of requirement documentation from Python to C#. This opportunity also gave me a glimpse of what development life is like, as I had weekly code reviews and cooperative projects.

Through my experience at All American Concrete I developed a program called Time-Track in C++. This program allows employees to document where and when they work, and therefore expedites payroll by exporting this data to Excel.

In my personal projects, I have also gained extensive JavaScript experience. I created apps that’s range from a player analysis app for League of Legends to a Twitter hashtag tracker called Tweet. These not only stretched my creative skills in design, but also gave me a fundamental idea of many JavaScript Libraries like React.js work.

I believe Rockwell’s approach to software will match my ambitions for the further growth technology industry. As such, I would appreciate an opportunity to discuss how my qualifications will be beneficial to Rockwell’s future success. Thank you for your time and consideration. I look forward to hearing from you.

Sincerely,

Joshua Wootonn