Bryce DeAlessio

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Mr. John H. Doe

Compression Systems, Senior Engineering Manager, Methods

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Dear Mr. ~~redacted~~,

During my involvement over the last several months with the ~~redacted~~ project team I was made aware of openings available for the position of senior software developer. I currently work in the company for the ~~redacted~~ Product Definition Group. Currently two python packages I authored for my own use within my current position have also been adopted by the ~~redacted~~ project team. I have found that I enjoy creating tools and technologies that allow other’s to do their job’s faster, more accurately and efficiently. To that end I have included my resume with the hope that you will grant me the opportunity to discuss in detail how I might fit in with the ~~redacted~~ group and what I have to contribute.

I am currently enrolled in the B.S. Mechanical Engineering Technology Program with a minor In Computer Science at Central Connecticut State University. During my ten plus year tenure with the ~~redacted~~ Product Definition Group I have interfaced with various methods teams to provide advanced parametric 3D modeling support. In my work with ~~redacted~~ related product definition activities my tasks took on an increasingly data intensive and analytical role. Therefore I taught myself a programming language to automate many of the tedious tasks related to my current job. Against many recommendations at the time I chose Python. I have not regretted this choice given it the recent popularity it has gained within the company. I have also endeavored to not just learn a single language but to study good software engineering practices such as test driven development, version control, agile project management practices, along with common design patterns and algorithms. Given the knowledge I have gained regarding ~~redacted~~ systems and the programming skills I have developed I believe I would have a lot to offer the ~~redacted~~ group as I believe I have already demonstrated in my interactions with the group.

I consider myself to be a highly motivated self-starter. I am hard working, tenacious and possess good analytical thinking skills. I love learning and enjoy sharing what I learn with others. I work well in collaborative team environments and have good technical communication skills.

Thank you for taking the time to review my resume; I understand how valuable your time is. I know I could be a valuable resource to the group as well as bring a different perspective given my experience in Product Definition.

Sincerely,

Bryce T. DeAlessio

Enclosure: Resume