Peter M. Solfest 7608 Peltier Lake Drive Lino Lakes, MN 55038 phone: (651) 325-8903

email: pmsolfest@gmail.com

Sun $10^{\rm th}$ May, 2015

To whom it may concern,

I have recently graduated with a master's degree from Michigan Tech in applied mathematics after completing a B.S. in physics and mathematics. Upon achieving this, I entered a Ph.D. program at the University of MN, but have since decided that this degree program did not fit my long term interests. I uncovered the position for Data Assimilation Specialist at MathJob.com, and that I would be a great fit for the position given my educational background and strong personal interest in space science.

I will contribute to DeVine Consulting utilizing my entire educational background. My B.S. and M.S. in applied mathematics has provided me with extensive experience developing and implementing numerical algorithms in Matlab. Furthermore I have experience with BASH scripting, C and Python programming for both educational and personal projects. Beyond my technical qualifications, I have had a life long fascination with space science - following it closely as well as having had the opportunity as an intern at NASA.

My educational background in mathematics will allow me to approach this position with the technical skills required while my undergraduate in physics and personal fascination with space will provide a strong foundation for the scientific principles necessary to understand the data. Furthermore, having taught throughout my education along with compiling reports throughout my education will allow me to effectively communicate with all audiences. Thank you for your time and consideration, and hope to hear from you soon.

Sincerely,

Peter M. Solfest

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