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Monday, July 14, 2014

Dear Madam or Sir,

One of my main strengths is working with different teams to produce results. In doing so, I have had to quickly learn more computer programming languages, co-write and present technical papers in academic journals, design and develop software and websites, and work in sound studios designing and mixing audio and composing and recording music. I truly enjoy applying my varied background, acquiring new skills, and adapting to the task at hand.

I would love to continue to work with talented individuals on thought provoking projects in the field of technology. I have experience in UI programming, web development, and digital signal processing, all with an expertise in audio. Over the past 3 years, I have created interactive software with an emphasis on combining audio into the user experience, programmed musical web based applications in Java and other web programming languages, designed complex audio circuitry, and written various digital signal processing algorithms in Matlab, C, Java and other languages, including lossy audio file compression and digital audio effects. My recent Masters in Music Technology degree from New York University prepared me to pick up new and complicated technologies swiftly, apply system design concepts to real life, logically problem solve, understand technical documentation and concepts, and publish and present on these topics. One of my proudest moments from NYU is that they still use my thesis document as an exemplar teaching tool for current masters candidates. Since graduating, I have coded my own portfolio website, written and published for academic journals, worked as a freelance audio and programming consultant on various projects, and have continued to hone my programming skills teaching myself new languages every day. It would give me great joy to work for your company, where I can continue to grow.

Thank you in advance for your consideration and time. I can be reached by phone at 347-765-3499, email at <u>jkeary@gmail.com</u>, or Skype at <a href="http://www.jameskeary.com/contact.php">http://www.jameskeary.com/contact.php</a>. I would greatly appreciate the opportunity to talk more.

Sincerely,

James Keary