Dear Notion Music Recruiter,

I found a job post on ars technica (via SimplyHired) that says you are seeking a C++ Music Developer in Greensboro, NC. I would like to apply for this position.

I’m a US born citizen, a recent graduate in computer science, with a background in motels. The main programming language throughout the curriculum was C++, and object oriented programming was enforced. I’ve also experienced LAMP programming, oracle 10g, python, and java from electives.

Although I do not have work experience with C++, I’ve used it during all four years of college, and am really interested in mastering it. I am familiar with STL, and have used every data structure at least once. I also listen to a great amount of music, and know the basics of playing instruments. I’m also fond of the living in a booming technological area such as the Piedmont Triad.

My resume is attached as a pdf. Feel free to contact me anytime for further information, and thank you for your consideration.

Sincerely,

Rahil Patel

Summary: NOTION Music, Inc. a leader and innovator of software in the music industry is looking for talented and creative C++ software developers with strong musical backgrounds. These talented developers will have excellent organizational and communication skills, as well as a friendly and professional disposition and willingness to work in a fast paced environment. The potential developer will work on our Music notation and playback software projects, including user interface, screen rendering, and audio processing.

Technical Requirements:

•Applicants must have at least 2 years experience in software development using C++ as well as excellent debugging skills.  
•STL (Standard Template Library) experience desired.  
•Detailed knowledge of Win32 and experience with Microsoft Visual Studio  
•Mac OS X desired, including experience using Xcode.  
•Must be able to work with an existing body of code(maintenance, feature additions, etc)  
•Must be able to work in a cross-platform environment (Windows XP and Vista, Mac OS X Panther, Tiger and Leopard)   
•Applicant must be able to multi-task as we have multiple projects under development  
•Strong literate musician

Competencies, Skills, Experience, and Education Required:  
  
•BS/BA from an accredited university with at least 2+ years experience in commercial shrink-wrapped software development.  
•Strong analytical and problem-solving skill set.   
•Excellent communication skills, both written and oral.   
•Must be able to function well in a small team environment with excellent interpersonal and technical skills.  
•Applicant must be able to multi-task as we have multiple projects under development; must be able to prioritize and execute tasks in a high-pressure environment.

This is a full-time position which will require relocation to the North Carolina Piedmont Triad (Greensboro) area. Relocation assistance is available but limited.

This is a very demanding position with room for professional growth. Salary is competitive and based on applicant’s experience and qualifications

To learn more about NOTION Music, Inc. please visit [www.notionmusic.com](http://www.notionmusic.com)  
Qualified candidates looking for an exciting and challenging opportunity with a growing company should submit cover letter and resume to [careers@notionmusic.com](mailto:careers@notionmusic.com). Please include job title in the subject line.

This is a fulltime position.

**To apply for this position:** Please send cover letter and resume to [careers@notionmusic.com](mailto:careers@notionmusic.com)