

**Company Recruitment team**

January 30, 2014

*MBF Bioscience  
185 Allen Brook Lane  
Williston, VT*

Dear Sir or Madam,

I am a junior undergraduate at Carnegie Mellon University seeking an internship opportunity for the summer. I am applying for an internship with MBF Bioscience because, apart from my software development experience, I feel I would have a lot to gain from working with your software packages on brain tissue. In addition to my Computer Science experience, I focus on Cognitive Science with an emphasis on Neural Computation. Modeling the brain and designing and testing theories on how it works is my passion. I would love to contribute to any technologies that further this goal. On campus, I am involved in the Carnegie Mellon Brain and Mind Club which is a group that connects like minded students in engaging with ideas from the brain and mind sciences. This field of science has always been intriguing to me and I enjoy the vast frontier of unknowns and discoveries it lends society.

In regard to software experience, I have an extensive background in C programming. With large scale applications, I have used Java with emphasis on version control, Object oriented design, as well as GUIs in Swing. This semester I have additionally had to use C++ to work on a framework designed by a research professor at Carnegie Mellon. I have worked on other diverse languages in the past and have always enjoyed learning new technologies in order to better address the task at hand. In this respect, I am more than willing to learn new things and greatly enjoy the process of doing so.

Yours faithfully,

**Kevin P. Hernandez**

*Attached: resume*

**Kevin P. Hernandez**

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