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Dear Colleague,

Many thanks for your attention. I am seeking projects involving the management, design, implementation, and deployment of software for scientific and biomedical applications.

I've been the principal software scientist at a leading laboratory of the National Institutes of Health (NIH) for the past 18 years, and in 2006 converted to contractor status in order to expand on commercial software development projects. Prior to joining the NIH, I was Manager of Software Development in an "Inc 500" top small company.

The software developed while at the NIH has become a standard part of the practice of nuclear magnetic resonance (NMR) proteomics across the world, and has been used to help generate roughly one-third of all NMR protein structures which have ever been measured, including 70% of the structures deposited in the Protein Data Bank over the last year. The journal publication describing the software enjoys over 4,500 citations, and I've presented the software's application at invited lectures and advanced courses in over a dozen countries.

In addition, I've served as consultant to numerous pharmaceutical companies, and deployed several special-purpose software applications for drug discovery by NMR directly to leading commercial labs. I've also served as consultant to scientific and biomedical software companies, analytical instrument manufacturers, and medical imaging companies. An example of this work includes development of software for Fourier processing and multivariate analysis of hyperspectral images.

Most recently, I've been science advisor for a company which provides image enhancement software that enables medical images to be measured at lower X-ray doses without loss of diagnostic quality. Clients know me to be an effective public speaker, with substantial experience in providing scientific support for technical sales and marketing efforts.

I'm very hopeful you will agree that my skills can support your projects, and look forward to discussing your plans in earnest.

Cheerful Regards,

Frank Delaglio, Ph.D.