Kelly D. Crawford, Ph.D.

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Detailed resume at http://www.kellycrawford.org/KellyCrawford.pdf

Career Goals

I am seeking a long-term career where I can work on interesting projects together with a team of smart, motivated people. With 29 years of programming experience, I want to work in a place where I can have an effect on not only the team, but on the clients and quality products as well.

Platforms, Languages, and Technologies

Microsoft Visual Studio .NET, C++, C#, Microsoft Windows
Eclipse, Java, C++, on both Microsoft Windows and Mac OS X
Microsoft SQL Server, XML, JavaScript, JSP, Apache/Tomcat/Struts

Brief Work History

MSCI/RiskMetrics – Web development, back end financial risk analysis service.
ARCO – Geophysical and petroleum application development. POSC (energy database standard) consortium liaison. Computer Science research.
Amoco – Geophysical application development. Computer Science research.
Adjunct Professor - The University of Oklahoma and The University of Tulsa.

Client, quality, and team focused. Able to work with clients to gather system requirements, as well as document, validate, and realize those requirements in developed code.

Education and Research

B.S., M.S., and Ph.D. in Computer Science. MBA in Finance.

Written numerous technical and non-technical documents, including ten journal and conference publications. Two patents. Invited speaker and panelist. Peer reviewer of submitted papers for two conferences.

References

Dr. Roger L. Wainwright, The University of Tulsa, 600 South College, Tulsa, OK 74104, (918) 631-3143, rogerw@utulsa.edu

Dr. Rex L. Page, The University of Oklahoma, Norman, OK, (405) 325-5408, page@ou.edu

Mr. Jeff Muehring, Manager at NextThought, Norman, OK, (405) 226-1176, jeff.muehring@gmail.com