

Sr. Rational Tools Consultant

Objective: Using over 16 years of Software Development and CM experience to provide assistance with implementation of configuration management, process creation, and process creation and control through the use of the Rational toolset. Seek position to enhance the overall quality of software configuration and release control at the project, department or enterprise level. Provide implementation so departments could evolve to higher compliance states in order to develop their code more quickly and with less cost.

Education: **Illinois State University** - Bachelor of Science in Applied Computer Science
IBM Rational Training – Rational ClearCase, ClearCase Metadata, ClearCase Administration and ClearQuest

Related

Skills:

Software Configuration Management	User Training	Graphical User Interfaces
Technical Writing	Data Processing	Troubleshooting
Project Management	Systems Analysis	Computer Programming
IBM Rational ClearCase(Win & UNIX)	ClearTrigger	Perl
C Programming	C++ Programming	Visual Source Safe
Yourdon Structured Analysis	Structured Design	Real Time Analysis and Design

Rational Tools

Experience: **A Better Solution, Inc.** – Atlanta, GA 2011 – Present

SR. RATIONAL TOOLS CONSULTANT

Software Configuration Management: Consulting concentrating on CM practices and implementation using ClearCase, ClearCase with UCM, MultiSite, ClearQuest, Rational Team Concert (RTC) and the Jazz platform.. Design and implement process automation and simplification. Assist in Planning and migration of code bases to ClearCase from other CM tools. Train ABS clients in the effective use of ClearCase, UCM and CM practices. Responsibilities also include overseeing workstation/server configuration, COTS tools install/config, writing utilities to extend the capabilities of COTS tools and creation of makefile sub-systems to automate builds.

Estman Kodak Company – Rochester, NY 1996 - 2010

SOFTWARE ENGINEER, SCM AND CLEARCASE SPECIALIST

Facilitated use of IBM Rational ClearCase within Consumer Imaging - Output Systems Division.

- Trained and supported 300+ users of IBM Rational ClearCase.
- Converted several groups' projects from Visual Source Safe to ClearCase.
- Coordinated Systems Administration (IT) with developers.
- Developed corporate documentation for tool use. This was developed in a single group and expanded for use throughout Kodak.
- Planned and completed major upgrade of ClearCase servers suite with no developer downtime.
- Managed Kiosk creative content. Organized releases. Coordinated with content vendors.
- Provided Windows IT support for local developers.
- Supported build/release cycle and scripting.
- Generated SCM and build reports.

Product Software Engineering – Beltsville, MD 1991 – 1996

SOFTWARE ENGINEER

Responsible for design and implementation of a Graphical User Interface for a government customer. This GUI was designed to allow an inexperienced but trained user to perform high speed document scanning.

- The application was written in C and X using the UIMX builder tool, and runs on Sun Microsystems SPARC 1000s.

Software Engineer - Product Software Engineering Beltsville, MD 1994-1996

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Responsible for design and analysis of in-house software. Involved in object-oriented design of a printer manager for Kodak Thermal Printing Systems.

- Worked as part of the team creating an adaptable GUI for a Kodak-developed printer using DevGuide and Xview on a Sun system.

Other

Experience:

Presentation For:

- 2000 Kodak Engineering Conference
- 2002 Kodak Engineering Conference
- 2003 Rational Users' Conference - Lessons Learned
- 2003 Kodak Engineering Conference
- 2004 Rational Users' Conference - Lessons Learned (updated and expanded)

References: Available upon request