

Sr. ClearCase Consultant

Objective: Provide assistance with implementation of configuration management, process creation, and process creation and control through the use of ClearCase. 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: **Tarrant County College – Arlington, TX – A.A.S - 1999**
Computer Sciences – Application Development: GPA: 3.19

Training: **IPS Project Management Program – Planning & Managing Projects – 11/15/2002**
Rational University – ClearCase Administration on UNIX v4.0 – 2/2001
Rational University – Rational ClearCase Fundamentals for Windows – 10/2000
Peregrine Systems – ServiceCenter Implementation – 3/2000

Clearances: Active Secret Clearance currently held. Cleared for **Top Secret** information and granted access to Sensitive Compartmented Information based on single scope background investigation completed on 4 December 2000.

ClearCase/CM Related Skills	Description:	Level:	Last used:	Years Experience:
	Configuration Management (Methodologies, SEI CMM practices levels 1-5, ISO9000 metrics and standards)	Advanced	Currently used	10 years
	UNIX Operating Systems (SGI, Sun 2.x, HP UX, IRIX, LINUX)	Advanced	Currently used	9 years
	PC hardware and software installation	Advanced	Currently used	9 years
	ClearCase Administration (installation, training, trouble shooting, implementation)	Advanced	Currently used	8 years
	ClearCase Multisite Administration	Advanced	Currently used	4 years
	ClearQuest Administration	Advanced	Currently used	3 years
	ClearTrigger, ClearWeb, ClearManage	Advanced	Currently used	4 years
	Training/Mentoring	Intermediate	Currently used	6 years
	KORN, PERL scripting	Intermediate	Currently used	7 years

ClearCase Experience: **A Better Solution, Inc. - Atlanta, Ga.** 2003 – 2004 & 2006 - Present
SR. CLEARCASE CONSULTANT

Software Configuration Management: Consulting concentrating on CM practices and implementation using ClearCase, ClearCase with UCM, MultiSite and ClearQuest. 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.

Some Clients worked with during this period: **Capital One, General Dynamics, Lockheed Martin**

Lockheed Martin / DUA – Orlando, FL.

2005

CONFIGURATION MANAGEMENT SPECIALIST

- CM Lead for CTIA program, provided additional support to additional programs as needed
- CM tools administration and user support (CVS / Bugzilla).
- Daily integration and development builds, release builds as required.
- Product line CM including third party products provided to the program.
- Use of website to make managed products available to other programs
- Implemented process improvements and scripting updates, as well as the implementation of long term CM objectives (e.g. SEI CMMI)
- Documented and improved work instructions including build procedures and tools administration.
- Configuration Management Plan updates and training of secondary CM support
- Lead weekly change request and daily problem report meetings, take minutes and maintain related documentation.

Ajilon Consulting – Jacksonville, FL.

2003

ANALYSR/PROGRAMMER I

- ClearCase administration and user support (interop)
- ClearCase failover process, documentation and scripts
- Process improvement and documentation
- KORN shell and PERL scripting (triggers, maintenance scripts, etc.)
- Building patches from source control to update development environments

A.G. Edwards – St. Louis, MO.

2001-2003

CONFIGURATION MANAGEMENT ANALYST

- ClearCase administration of interop environment for Windows and Sun 2.5/2.6 and HP-UX UNIX servers and applications (setup, installation, maintenance, implementation, etc.)
- Support multiple users over multiple projects using UNIX, NT clients and the Web Interface. Involved in daily maintenance, support and upgrades.
- Create and implement policy through documentation, scripts and triggers.
- Tier 2 and Tier 3 support for problems with Rational tools on users workstations.

Raytheon – St. Louis, MO.

1999-2001

CONFIGURATION ANALYST /TECHNICAL LEAD

- Coordinate Configuration Management (CM) efforts for multiple projects using ISO9000 and CMM practices.
- Responsible for build, deployment and release management of software applications for a UNIX-based production multi-site system (Solaris 2.x).
- Chaired CM meetings and responsible for defect tracking. Developed and maintained Microsoft Access databases.
- Performed audits of the hardware and software for the projects that I supported.
- Mentored another CM team member in CM practices and methodologies.
- Standardized and documented processes for the projects that I supported.

ENGINEERING ASSISTANT

1996-1999

- Assisted the CM and QA departments by working directly with developers.
- Responsible for Classified builds for flight simulators running on SGI Onyx servers.
- Creating/packaging drives for shipment to sites worldwide, updating release documentation and other Configuration Management tasks.
- Updated release documentation using FrameMaker and ClearCase.

References: Available upon request