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| **Career Objective** |

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**\*\*Please contact me by email first, then we can discuss a time to talk\*\***

Work with a cross functional teams to Leverage industry standard tooling to automate all manual tasks pertaining

to infrastructure provisioning, in support of self-service and API-driven provisioning.

Implement code and orchestration necessary. Working with CI/CD/CM tools to automate and make sure that the

code acuracy for the devops pipeline is correct. Working with tools, such as Jenkins, Ant, Maven, Cruise Control,

.Net, WebSphere, WildFly, Tomcat, Apache, Nginx, IIS 8.0, Java, Perl, Python, Bash,Shell Scripting, implementing deployments automated with CHEF, and troubleshooting the different environments which consist of Dev, Integration, Staging, QA, UAT, CM, PreProd, and Production.

Also implemented integrated components and build tools that allowed the system and the entire team to operate

more effiently. Monitor systems to ensure stability, reliabity, and availability of applications services for mobile

and web environments. Maintain the Full-Stack which consist of Puppet/Chef/Ansible/Docker/AEM/VM Ware/AWS cloud environments. Lastly maintain the GIT/ClearCase/SVN repositories, as well as the full CI/CD environment.

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| **Technical Skills** | |
| Methodologies | Continuous Integration, RUP, Agile Development, WaterFall, CORBA. |
| Web Technologies | HTML, XML, AJAX, XSLT, JavaScript, CSS, XSLT, ASP.NET |
| OS Platforms | LINUX(Redhat 5 & 6 & 7) (UBUNTU, MANDRAKE, FEDORA, CENTOS) , SUN, AIX, Windows 7, Windows 2008 R2 |
| Web Servers | HTTP Server, WebSphere, IIS 6.0, 7, 7.5, 8.0, Apache, Tomcat AppServer, Samber Server |
| Databases | Microsoft SQL Server 2008, MS-ACCESS, MS Active Directory, DB2, Oracle 9/10/11, Derby, MYSQL, LDAP. SQL Server. |
| Virtualization & Orchestration | UNIX VMware, Linux VMware, Windows VMware, ESX VMware |
| Middleware Technologies | SOAP |
| Languages & Scripting | ANSI C, Java, BASH, Ksh, Csh, PL/SQL, TSQL, Perl, PHP, ANT, Maven, TOAD v6. |
| Version Control | UCM ClearCase, Base ClearCase, Subversion, Synergex, CVS, RCS, GIT, PVCS, and Serena Version Manager |
| Build Automation / Publishing | UCM ClearCase Build, Base ClearCase Build, Hudson, Jenkins, Anthill Pro, Cruise Control, Other Windows build tools |
| IDE, Test Tools & Frameworks | MS Visual Studio 2010 & 2012, JUnit, Wire Shark, Eclipse, NetBeans IDE |
| Workflow/Reporting Tools | MS Sharepoint, ClearQuest, Crystal Reports, MS Outlook, Bugzilla, Remedy, Atlassian JIRA, Splunk, RQM 6.0, RTC 6.0, RRC 6.0, Jazz platform, Rational Team Concert Buildsystem 6.0 Ant Builds. |
| Monitoring Tools | Nagios, MS Network Monitor, Splunk, WireShark, CACTI, |
| Backup, Restore, Disaster Recovery Tools | Disaster Recovery Planning, System Restore, NetBackup, RPM, tar, gzip |
| Cyber Security Tools | Nmap, rootkit, [Access control](https://en.wikipedia.org/wiki/Access_control),[Anti-malware](https://en.wikipedia.org/wiki/Anti-malware), [Anti-spyware](https://en.wikipedia.org/wiki/Anti-spyware), [Anti-subversion software](https://en.wikipedia.org/wiki/Anti-subversion_software), [Anti-tamper software](https://en.wikipedia.org/wiki/Anti-tamper_software), [Antivirus software](https://en.wikipedia.org/wiki/Antivirus_software),  [Cryptographic software](https://en.wikipedia.org/wiki/Cryptographic_software), [Firewall](https://en.wikipedia.org/wiki/Firewall_(computing)), [Intrusion detection system](https://en.wikipedia.org/wiki/Intrusion_detection_system) (IDS),  [Intrusion prevention system](https://en.wikipedia.org/wiki/Intrusion_prevention_system) (IPS), [Security information management](https://en.wikipedia.org/wiki/Security_information_management) |
| Troubleshooting Tools | [log management](https://en.wikipedia.org/wiki/Log_management), Java Error Detection, Debugging |
| Config/Provisioning | Chef, Puppet, Salt |

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| **PROFESSIONAL EXPERIENCE** |

**Project Name:** MIDCOM

**Client:** San Diego School District

**Role:** Build Release Engineer

**Location:** San Diego, CA

**Duration:** 04/2007 – 7/2007

**Responsibilities:**

• Built within a ClearCase Base Environment.

• Built with Windows OS and Linux OS.

**Project Name:** General Dynamics

**Client:** ARMY/DOD

**Role:** UCM ClearCase Build Engineer

**Location:** Scottsdale, AZ

**Duration:** 10/2006 – 04/2007

**Responsibilities:**

• Migrated/Tested/Administrated UCM 7.0 ClearCase/ClearQuest.

• Established CSCI integration streams for the builds.

• Performed SCM of all CSCI products.

• Installation of ClearCase on Linux Clients.

• Support IBM Installation Manager

• Conversion of UCM projects for developers.

**Project Name:** Midcom

**Client:** Boeing/Army/DOD

**Role:** Build and Release Engineer

**Location:** Orange, CA

**Duration: 1/2006 – 03/2007**

**Responsibilities:**

• Built w/different Windows/Unix/Linux compilers, Visual Studio/ANT/Government compilers.

• Establish PROD/Integration/Dev government compilers.

• Ensure proper setup and maintenance of the build/release(deployment) environments.

• Ensured that content changes to daily builds have been approved by the integration teams.

• Analyzed builds for correctness, troubleshoot and resolve build issues.

• CICD for development support for .Net compilers.

**Project Name:** Ameriquest

**Client:** Ameriquest

**Role:** Lead Build and Release Engineer

**Location:** Irvine, CA

**Duration: 8/2005 – 11/2005**

**Responsibilities:**

• Installed/Config/Administrated/Maintained.

• Delivered streams to future baselines.

• Supported over three separate UCM Build Environments.

• Organized the build staging areas for the Web App environments.

• Manager for 3-5 developers, 3 build engineers for Web App environments.

• Schedule with the Developer Lead Manager for build/deployment schedule.

**Project Name:** Midcom

**Client:** Acro/Northrop Grumman/DOD

**Role:** Build and Release Engineer

**Location:** North Los Angeles, CA

**Duration: 6/2004 – 8/2005**

**Responsibilities:**

• Maintained baselines and documented within ClearCase.

• Supported and maintained ClearCase environments.

• Implemented ClearCase MultiSite for distributed development environments.

• Installed ClearCase on SGI/SUN/LINUX and Window platforms.

• Setup/Configured ClearCase Web environments.

**Project Name:** Midcom

**Client:** Boeing/Air Force/DOD

**Role:** ClearCase/ClearQuest Engineer

**Location:** Long Beach, CA

**Duration: 4/2003 – 5/2005**

**Responsibilities:**

• Setup and Installed ClearCase/ClearQuest Build environment.

• Maintained baselines and other data within ClearCase.

• Built software within the ClearCase environment.

• Maintained UNIX Build environments.

• Built and Released (Deployed) software baselines within the ClearCase environments.

• CICD for development support for Windows compilers.

**Project Name:** BECHTEL-SAIC

**Client:** Nuclear Test Site/DOE

**Role:** SCM Engineer

**Location:** Las Vegas, Nevada

**Duration: 12/2000 – 3/2003**

**Responsibilities:**

• Managed SCM Rational Telelogic CM Synergy/Change Synergy/DOORS databases.

• Performed baseline/hardware release/replication management/CI identification for software builds.

• Maintained control configuration items, traceability matrices, data electronic management and software libraries.

• Administrated Rational Telelogic CM Synergy/Change Synergy/DOORS on UNIX environments.

**Project Name:** TRW

**Client:** DOD

**Role:** SCM Engineer

**Location:** Redondo Beach, CA

**Duration: 1/2000 – 11/2000**

**Responsibilities:**

• Maintained CM section procedures and processes of the PMP plans.

• Establish PROD/Integration/Dev government compilers.

• Maintained CI and CI Control of support software.

• Implemented ClearCase/ClearQuest/Requisite Pro 4.0.

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| **Formal Education** |

National University, Costa Mesa, CA

• Master of Science (MS in E-Business) (Graduated: 2001)

• Master of Science (MS in Software Engineering) (Graduated: 2002)

• Master of Science (MS in Cyber Security) Put on Hold

Development Software Training (Community College Courses)

• Fullerton College

• Irvine Valley College

University of Nevada Las Vegas, Las Vegas, NV

• Bachelor of Science (BS in Computer Science) (Graduated: 1998)

• Minor in Management Information Science

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| **Continuing Education** |

A Better Solutions Software Training (ClearCase UCM and Base)

• Technical System Implementation/Configure Courses for ClearTrigger, ClearReplica, ClearManage and ClearWeb Administration.

Rational Software Training

• Technical System Implementation/Configure Courses for Rational ClearCase, MultiSite, Developing Software w/ClearCase, Managing Software w/ClearCase, ClearQuest Fundamentals and ClearQuest Administration.

Online Training - Perl, Cruise Control, Hudson, Jenkins Continuous Integration, MSBuild