

Amit Kumar
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ABOUT ME/MISSION STATEMENT

I am a driven software development professional with affinity to build engineering, release engineering and software configuration management (SCM). To deliver software through automation, I leverage enterprise proven tooling, cutting edge software development methodologies, and automation scripting. I believe the build and release process is the heartbeat of any software development organization. I also believe that the conversion of software code into a final marketable product represents the most important final milestone in the software development. As an SCM Build/Release architect I implement solutions that utilize well-established tools and practices - tools such as Jenkins, GIT, SVN, ClearCase, VERSATA and more. My areas of expertise include software development, scripting automation, continuous integration (CI), continuous delivery (CD), and continuous deployment (CD).

PROFICIENCY

- **Software Development & Scripting Languages** C , Python , Java , Bash, ANT, XML .
- **Version Control Tools:** IBM ClearCase , GIT+ GITHUB , SVN , Perforce .
- **Domain Specialities :** Software Configuration Management , Continuous Delivery , Continuous Integration .
- **OS's & Platforms :** Windows (+Server 200*), Linux (Ubuntu, CentOS), OSX .
- **SCM Infrastructure :** JENKINS, IBM WebSphere Application Server , JBoss Application Server , IBM ClearQuest , VERSATA .
- **Software Methodologies/Frameworks:** Agile Methodology , ITIL , COBIT , Lean , Six Sigma.

PROFESSIONAL EXPERIENCE

Configuration Manager , CGI Technologies and Solutions Jan 2015-Present

- Managing internal and external build, packaging and release projects.
- Compile and assemble software using source code and store tools.
- Performing installations, including support for environment issue resolution and maintenance for clients.

Graduate Assistant, Troy University Aug 2014-Dec 2014

- Performing Lab monitoring and exam proctoring duties as assigned.
- Assisting with the day- to - day operations of computer labs including troubleshooting, installation of hardware and software, perform additional duties as required by the supervising faculty.

EDUCATION

Troy University 2013-2015

- M.S.Computer Science
- GPA: 3.6

JNTU Hyderabad, India 2009-2013

- BS.Computer Science

Available for Relocation and Travel