

ServiceLink Management Company, LLC

Job Title:

DevOps Engineer

Job Location:

Moon Township, PA

Job Description:

Design, develop, and modifying software to automate functions and optimize operational efficiency. Automating, optimizing, and supporting mission critical deployments in Azure and Kubernetes, leveraging configuration management, Build & Release Management process, Continuous integration (CI), continuous delivery (CD), and DevOps processes. Design, develop and modify software, using scientific analysis and mathematical models to predict and measure outcome and consequences of design. Author and maintain build and deployment automation applications for cloud. Modify existing software and write automation applications to support software deliverables. Store, retrieve, and manipulate data for analysis of system capabilities and requirements. Write code, write scripts, run scripts, follow detailed instructions, solve problems, and effectively communicate the results. Analyze information to determine, recommend, and plan specifications, proactively researching, recommending, and implementing automated build and release tools and processes. Manage the source code repository and policies for access and publishing software build artifacts. Integrate fixes and product enhancements into the code repository. Manage record of changes and revisions using source control tools Git and Team Foundation Server. Fulfill incoming build and deployment requests by following detailed procedures. Coordinate with teams to produce documentation and release notes and update procedures documentation. Solve build script problems and coordinate resolutions. Collaborate with developers to troubleshoot build problems.

Requirements:

Bachelor's Degree in Computer Science, Computer Engineering, or Computer Information Systems.

AND

One year of experience with (1) DevOps, Automation, Build and Release Management process, (2) writing scripts in Python, Ruby and Shell, (3) writing ANT and MAVEN Scripts to automate the build process, (4) Integration of Automated Build with Deployment Pipeline, (5) Automating the cloud deployments using chef, Python and AWS Cloud Formation Templates, and (6) implementing a Continuous Delivery framework.

AND

Knowledge of: (A) Java, C#, .NET, Windows and Linux Operating Systems, (B) build automation tools including TFS Builds, (C) Scripting languages including python, Powershell, ruby, and bash, (D) DevOps management methodologies and production deployment including Compiling, Packaging, Deploying and Application Configurations, (E) Jenkins, Ant and Maven software.

How to apply:

Send resumes to Jeffrey.bauman@svclnk.com, Refer to job code: "DE/rb" when applying. EOE

Hours:

Monday – Friday; 8:00am – 5:00pm; 40 hrs/wk.