

Cloud VSTS Release Management Engineer

As a VSTS Cloud Release Management Engineer you will be a VSTS/TFS DevOps Developer building release automation scripts that support CI/CD deployments.

Requirements

Responsibilities:

- Design and build DevOps Capabilities using VSTS - Integrations, adaptors, pipeline components, Infrastructure as code.
- Direct interactions with consumption teams to drive adoption and continuous evolution of base offering.
- Troubleshooting software application issues. Issues to be resolved require a broad range of troubleshooting skills related to: software functionality, application server setup, database management, data analysis, and third party products.
- Contribute and participate in design and code reviews. Streamline the process & procedures and improve the release of product builds.
- Implement complete application using Navy Federal's development lifecycle
- Works collaboratively with cross-functional teams to understand business & functional requirements to develop automations and deliverables.
- Provide guidance, coaching, training on release management best practices.
- Monitors the efficiency, performance and effectiveness of release management process across the domain and makes recommendations for improvement. Produce regular reports and performance metrics.

Required Experience:

- Must have: **1+ years' experience with TFS/VSTS.**
 - Must have: **Expert at building TFS/VSTS scripts and extensions**
 - Must have: **Automation experience with PowerShell and Azure PowerShell programming**
- Must have: **Extensive experience with continuous integration tools (VSTS, Github, TFS, Jenkins), Microsoft Azure, Azure Monitoring tools**
 - Must have: Strong, clear and measured verbal communication skills
- **Hands-on experience building release pipelines (CI/CD) within TFS/VSTS for multiple development languages**

- At least 3 years of experience in solution, design and development of web-based applications using .NET (C#), Java/J2EE, JavaScript, Webservices and REST API
 - Experience working on or leading teams using Agile methodology / lean techniques to perform systems automation
 - Experience of technical team leadership
 - Experience with Agile (Scrum & Kanban)
 - Experience with SQL Server
 - Experience with Advanced scripting using PowerShell DSC, ARM and JSON
 - Experience with instrumentation of Azure Monitoring and Application Insights
 - Experience with Windows services and APIs
 - Experience with Unit Testing frameworks (NUnit, Junit)
 - Experience with DevOps integration tools for Code & Security Scanning (HP Fortify, SonarQube)
 - Experience with assisting Azure Infrastructure Automation