**GMR Marketing**

**DevOps Engineer**

The DevOps Engineer position works collaboratively with software engineering to deploy and monitor applications across a variety of environments. This role is responsible for automating and streamlining our operations and processes. You will build and maintain tools for deployment, monitoring and operations, and troubleshoot and resolve issues in our dev, test and production environments.

Core Job Responsibilities

• The individual will be responsible for platform DevOps with the goal of automating and improving the existing / future environments.

• Develop solutions that will provide monitoring, logging, and alerting capabilities for scalable cloud solutions

• Lead the creation and maintenance of automated scripts that will build, configure, deploy and test applications deployed to different environments; maintain, support, and enhance our continuous integration environment.

• Evaluate Engineering tools that provide value to the support of deployed software.

• Provide Dev, Test, and Production environment operational support; assist with troubleshooting system-level issues and assist with designing and developing solutions to prevent future issues.

• Develop system-engineering solutions to help achieve highly available, highly scalable systems.

• The individual will be responsible for ensuring the continuous improvement and iterative evolution of the architecture.

• The individual may travel occasionally per needs of the assigned project.

Skills Required

• Strong technical background in the Microsoft .NET ecosystem

• Working knowledge and experience using Scrum and Kanban methodologies

• Experience with automation/configuration management using full build, test and deploy automation tools and workflows.

• Experience with Visual Studio/MSBuild (TeamCity or other CI/Deployment engineering tools such as Jenkins, Octopus preferred)

• Proficiency with monitoring tools/platforms such as perfmon, NewRelic etc.

• Ability to use a wide variety of open source technologies and cloud services (experience with Microsoft Azure is preferred)

• Strong experience with SQL and MySQL (NoSQL experience is a plus, too, since we also use Redis)

• A working understanding of code and script (ASP.NET/C#)

• Knowledge of best practices and IT operations in an always-up, always-available service

• Proficient in Powershell scripting