Position: DevOps Engineer (Junior)

Location: Baltimore, MD

Duties:
- Responsible for designing, building and supporting a secure cloud DevOps platform based on industry standards, best practices and guidelines
- Determines technical standards and specifications and leads the design, build and support of shared services cloud platform components.
- Provides professional support services and/or the integration of their respective products.
- Reviews the current architectural landscape and make appropriate recommendations.
- Compares various solutions and determines the one which best fits the need.
- Designs, develops and maintains Windows based instances and backend applications.
- Deploy and maintain web application technologies and middleware solutions on Windows platform.
- Researches new technologies and products for their applicability to business processes
- Provides tier 1 and tier 2 support for the platform

Educational Experience:

A Bachelor's Degree from an accredited college or university with a major in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline.

Experience:
- At least four (4) years of experience managing diverse DevOps workloads, across infrastructure, administration, deployment, development support and monitoring.
- At least two (2) years of experience with automation and configuration management using Ansible/Ansible Tower
- At least two (2) years of linux administration experience.
- At least two (2) years of experience in managing and deploying applications in AWS.
- At least two (2) years of experience working with containerization, orchestration, and service discovery experience on Windows and Linux hosts, using Docker and/or ECS.
- At least two (2) years of experience with Bitbucket or similar version control systems, including branching, tagging, merging, and release management.
- Knowledge of terraform or equivalent orchestration tools.
- Ability to learn new technologies and explain the differences and opportunities to technical and nontechnical team members.
- Experience working with varied SQL, NoSQL Databases.
- Experience configuring and deploying Java/J2EE applications.
- Experience with Docker, deploying containers, automated build deployments using Jenkins.
- Experience with Big data platforms.