

## **CLOUD ENGINEER**

## **Job Summary**:

We are searching for talented engineers and science majors to join our team. We are searching for top talent that will help solve some of the most challenging problems in the IT world using science methodologies. You will have access to the best facilities, technology and expertise within the industry and will work on challenging problems. You will also have opportunities to work on several business initiatives and be empowered to lead problem solving. This is an excellent opportunity to be in high-impact teams, where you can truly develop your skill set and knowledge and bring impact to the business.

## Responsibilities:

- 1. Infrastructure monitoring
- 2. Manage services for Hadoop, AWS, Azure, Docker, and Kubernetes Clusters
- 3. Execute all the supporting tasks which are included but not limited to code deployment
- 4. Manage source control systems, virtual servers, scripting, etc.
- 5. Implement, secure and maintain the computer systems for its test, development and production environment
- 6. Identify and analyze the issues that hamper the performance of the system and to work in close coordination with the product development team and recommend the solutions to the issues
- 7. Identify the discrepancies in the system, to assess the risks, and to implement solutions by adhering to the security standards
- 8. Involve in writing and modifying scripts for application deployments as well as system monitoring
- 9. Involve in developing and overseeing the backup, replication, clustering and failover strategies
- 10. Upgrade the software installed including on to the server including upgrading virus software and code upgrades
- 11. Maintain the Hadoop Clusters, AWS, Azure and Microservices

## Skills:

- Ansible , Linux , Cloud , Shell Scripting ,DevOps
- Certification will be an advantage.