

## **About CleanSlate**

Founded in 2000, CleanSlate Technology Group is an Indianapolis-based IT consultancy uniquely equipped to build new cloud-native applications and modernize complex legacy applications. CleanSlate specializes in full-service modernization around Application Development, DevOps and Cloud Architecture. Our team is full of passionate and highly skilled cloud technologists that are empowered to solve complex problems every day, collaborating on great technical solutions that impact our customers' success.

## **DevOps Cloud Engineer**

We are looking to add a DevOps – Cloud Engineer to our team. If you are passionate about delivering quality solutions and thrive in a fast paced, forward-thinking environment, then this could be the ideal opportunity for you. As a CleanSlate consultant you will be able to work as a team of technical experts to execute and drive results for CleanSlate clients.

**As part of the CleanSlate Cloud Practice you will have opportunity to work closely with CleanSlate technical team and Client business and technical teams to deliver DevOps solutions.**

- Design, manage, and maintain tools to automate operational processes
- Advise clients on how to change process, deploy automation, and build DevOps toolchains.
- Experience with Amazon Web Services or Azure infrastructure configuration management tools and services
- Strong understanding of enterprise scale automated software development using current tools.
- Hands on technical DevOps expertise with supporting clients or internal operations.
- Deep technical expertise supporting clients by building and managing enterprise-scale DevOps platforms, code repositories, automated build and testing tooling, automated deployment tooling, containerization and general automation of infrastructure provisioning, and configuration management functions.
- Comprehensive understanding of enterprise software development tools and methodologies, including typical enterprise application architectures and ability to write scripted or compiled application and automation code.
- Strong analytical skills, a willingness to learn and grow skillset and be comfortable working across different client environments.

## **Responsibilities:**

- Designing cloud, hybrid and on-premise infrastructure and automated systems to support distributed architectures
- Developing tools to manage configurations and deployment of infrastructure



- Development of and training on forecasting and planning techniques, enabling clients to scale while remaining efficient
- Collaborate with developers to design and set up computing environments that meet requirements
- Develop libraries, front-ends, and frameworks to support a highly-automated Continuous Improvement environment
- Provide insight into and knowledge of the latest DevOps best practices, technology, solutions, and industry trends
- Work closely with cross-functional teams to understand the IT business requirements, drive the analysis and design the technical solutions in compliance with architectural blueprints and business strategies
- Use DevOps methodologies to automate existing processes and design new cloud-based infrastructure based on infrastructure as code mindset
- Document and communicate all aspects of automated processes
- Provide infrastructure architecture advice, planning guidance, and quality assurance guidance development and infrastructure teams
- Provide insight into and knowledge of the latest cloud architectures, technology, solutions, and industry trends
- Implement and evaluate cloud-based security using best practices

### **Basic Qualifications**

- Minimum of 3 Years' experience as a hands-on technical specialist in software development, enterprise systems administration/engineering, and/or DevOps platform administration/engineering.
- Minimum of 2 years' experience supporting operations by building and managing DevOps platforms, including code repositories, automated build and testing tooling, automated deployment tooling, containerization technologies, and general automation of infrastructure, provisioning, and configuration management functions.
- Demonstrated experience with software development tools and methodologies, including typical enterprise application architectures and the ability to write scripted or compiled application and automation code with programming languages such as Shell, Python, Ruby, Perl, Java, C, C++, and C# or other equivalent.

### **Preferred Qualifications**

- AWS or Azure advanced certifications
- Experience with CloudFormation or TerraForm and understanding of Infrastructure as Code.
- Exposure to Chef, Puppet, Salt, Ansible, Docker, and Kubernetes
- Knowledge of networking including DNS, load balancing and firewalls.



- Experience with monitoring and log aggregating frameworks such as CloudWatch, Splunk, Opentracing, AWS X-Ray, Dynatrace, and APM tools.
- Experience with development and automating testing.
- Understanding of microservices and distributed application architecture.
- Experience ensuring DevOps pipelines and software development process complies with required security standards.
- Strong verbal and written communications skills and ability to lead effectively across organizations and engagements.
- Familiarity with Windows and Linux operating systems.
- Demonstrates ability to work in a diverse team
- Experience establishing, implementing, and delivering using Agile practices.

Apply for this opportunity by sending your resume to [TalentAcquisition@CleanSlate.com](mailto:TalentAcquisition@CleanSlate.com)

**U.S. citizens and those authorized to work in the U.S. are encouraged to apply. We are unable to sponsor at this time.**

CleanSlate is an equal opportunity employer, and we value diversity at our company. We don't discriminate on the basis of race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.