## Job Title: AWS Application Architect

#### **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.

# **Job Summary**

CleanSlate is looking for an AWS Application Architect to design and deliver quality AWS cloud-based applications. The ideal candidate has several years' experience working with AWS services to build modern applications using both serverless and container-based technologies. Candidate must thrive in a fast paced, forward-thinking work environment. Must be fully skilled in all phases of software delivery, including requirements, design, development, and testing. Also, candidate must be able to lead others on implementation efforts, encouraging collaboration and teamwork to execute and drive results for CleanSlate clients.

# As part of the CleanSlate Cloud Practice you will have opportunity to work closely with CleanSlate and Client technical teams to deliver mission critical solutions.

- Design and deploy highly available and highly reliable applications utilizing state of the art cloud services.
- Advise and consult on Cloud application implementations to advance clients in cloud technology adoption for application modernization.
- Build client relationships and represent CleanSlate as a thought leader for scalable next-generation cloud applications.
- Lead application implementation teams to deliver cloud applications to clients.
- Learn, share knowledge, and mentor other CleanSlate team members on new skills.
- Independently explore emerging cloud services and capabilities.

This is a full-time, salaried position that can be 100% remote.

#### Responsibilities

- Design and build modern, cloud-based applications.
- Lead all phases of software delivery lifecycle.
- Work closely with client to understand the business requirements. Participate in the analysis and design of the technical solutions in compliance with architectural blueprints and technology strategy
- Build complex application architectures and design. Document design patterns and collaborate with others to establish alignment and overall buy in of approach.
- Drive adherence to agile delivery processes and ensure software delivery conforms to established KPIs and metrics.
- Ensure DevOps methodologies and automation are leveraged as required by project and/or client.
- Participate in client estimates and proposals.

# **Educational Requirements and Qualifications**

- 7 years experience in a software development role
- 5 years of experience in the overall design and implementation of application solutions
- 3 years of experience designing and documenting cloud architectures
- 3 years of experience in the implementation of AWS cloud applications using serverless technologies, microservices architectures, and event driven processing
- Experience in facilitating design and working sessions with clients and technical teams
- Hands on experience with client-side development (Angular, React, TypeScript, etc.)
- Hands on experience with server-side development (Java, .NET, Python, PHP etc.)
- Hands on experience with AWS cloud services (Lambda, API Gateway, S3, RDS, DynamoDB, AppSync, etc.)
- Hands on experience with containerization (Docker, Fargate, ECS, EKS)
- Strong written communication skills interacting with a variety of audiences (architects and developers)
- Bachelor's Degree or equivalent experience

## **Preferred Qualifications**

- Completed AWS certifications or willing to get them
- Experience with global and core AWS services: IAM, EC2, S3, Route53, CloudWatch, etc.
- Experience with cloud methodologies, frameworks, automation, and industry leading trends

# Apply for this opportunity by sending your resume to TalentAcquisition@CleanSlatetg.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.