SCOTT LOGIC
ALTOGETHER SMARTER

Client:	Scott Logic	Job Title:	Senior Cloud Engineer
Location:	Edinburgh (fully remote whilst ongoing challenges of Covid-19 persist)	Job Category:	Information Technology
Level/Salary Range:		Travel Required:	On rare occasions
HF Contact:	Atif Hussain	Position Type:	Permanent
URL:	https://www.scottlogic.com/	Date posted:	August 2021
Applications Accepted By:	Ongoing		
Phone or E-mail:	Atif Hussain atifhussain@hamiltonforth.com 07850 770 142		

Job Description	

About the client:

Scott Logic are experts at tackling business-critical problems for some of the world's largest institutions across a range of industries and locations. They understand that delivering robust technical solutions in a pragmatic and reliable way is paramount to the customers they serve and have been providing these consultancy services for over 15 years.

Their end customer base ranges from asset managers and investment banks through to energy exchanges and public sector bodies. Their services help to transform the software and systems used by their clients – delivering modern, fit-for-purpose solutions and services for the years to come.

Background to the role:

Over the next couple of years Scott Logic is delivering exciting cloud-based programmes including with the Scottish Government and financial sector clients.

Technical Landscape:

Scott Logic is working as the development partner to ensure successful delivery – contributing UX, architecture and security capabilities and taking responsibility for detailed design, development, and testing. Our clients are product owners and include business analysts, service design, user researchers, programme management and architecture and security roles.

Elements of the services are targeted to become operational through 2021 and 2022– and a huge component to all of these services being delivered is to ensure that a fully cloud-native environment is architected, established and optimised to provide the most operationally excellent platform to host the developed solutions.

The role: <u>Cloud Engineer</u>

This is a growth area for Scott Logic with most of our clients having an increasing reliance on cloud platforms.

To support this growth Scott Logic has an immediate need to add an additional Senior Cloud Engineer to existing teams. The role will focus on detailed design and build of the cloud platforms and services:

The duties will, without being limited to, include:

- Architecting and building AWS cloud infrastructure, Kubernetes and platform services and DevSecOps tooling.
- Providing build automation, configuration management and CI/CD deployment solutions.
- Establishing operational excellence in the configuration of dashboards, creation of operational run-books and operational build of the platform including configuration of resilient architecture, backup/recovery and monitoring services.
- Designing and configuring AWS VPC-based architecture, including network and security controls.
- Working with the operational support team to help prepare the AWS platform and supporting services for operational testing and live use.

Technology stack:

- Amazon Web Services (AWS) cloud-native design and engineering
- CI / CD deployment - GitLab
- Developing Infrastructure as Code solutions using Python
- Amazon CDK development
- Kubernetes – implementation and operational experience
- AWS VPC and network security
- Agile Scrum or similar project delivery methodologies
- Beneficial – operational Kafka experience

Qualifications and Education Requirements

Whilst accreditations and qualifications in cloud technologies will be considered favourable, Scott Logic places much more impetus on tangible work experience – gained from designing and developing solutions in an enterprise environment.

There is no 'essential' industry experience which candidates should possess, although previous experience of working in a consulting role will be helpful.

Interview format:
- Stage 1 – discussion with Solution Architect and Principal Consultant – 10 minute CV walk-through followed by logic and technical questions
- Stage 2 – technical problem solving activity followed by discussion of solution

	Stage 3 – cultural fit assessment with HR / talent team			
Represented by:	Hamilton Forth	Date:		August 2021