

Site Reliability Engineer – Fully Remote Position

September 2022

Overview:

VisionTrack is a multiple award winning IoT, high throughput / big data insurance telematics & video solution.

Key Responsibilities:

We are looking for a Site Reliability Engineer to join an existing development team. You will be expected to provide proactive monitoring of the production and other environments to ensure stability and control costs. You will be responsible for releasing new software to production so a thorough understanding of the build and release process is essential. You will be expected to have the ability to provide short term fixes to production issues should it be required, whilst providing input into longer term solutions.

This role will involve an element of out of normal working hours support, for PI issues, as and when they occur. This is co-ordinated on a rota basis as part of the wider DevOps and development team.

Qualifications:

Essential Skills:

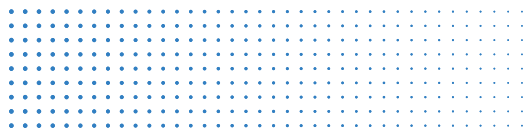
- Excellent problem solving skills; able to perform root cause analysis
- Strong C# background
- Azure Administrator
- Infrastructure as Code, Arm Templates or equivalent
- Monitoring/Logging
- Resiliency - Availability Sets, Availability Zones, Region
- Security
- Setting up secure endpoints (TLS)
- Configuration/password management (KeyVault)
- Certificate management
- Experience using the Microsoft technology stack
- Familiarity with Git
- Powershell
- Azure CLI
- Continuous Integration

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- Experience with Azure Devops Pipeline builds is desirable. Alternatively, experience with any of the following; Jenkins, TeamCity, Travis CI
- Experience with deployment tools such as Octopus Deploy, Azure Devops Release pipelines

Desired Skills:

- SQL and NoSQL database technologies
- Experience with Docker and Kubernetes
- Basic linux understanding
- Service Fabric
- .NET 6 / .NET Core
- Application Insights
- Kusto / DataExplorer
- Octopus Deploy
- IoT
- Working with Geospatial data

What are we doing to help us build a thriving, inclusive community?

Our ambition is to build a more diverse, equal and inclusive workplace for everyone and we have a mission statement in place to reinforce our commitment. However, that's the easy part!

Our key challenges are...

- How we continue to nurture positive behaviours in our own culture to foster healthy, happy and collaborative colleagues where performance is recognised and differences celebrated.
- How we strive to build our own internal community to better reflect the diverse communities we serve.

To help us achieve this, we have recently established an employee network called **#WeAreMarkerstudy** – a body of proactive colleagues with diverse interests and experiences, who have volunteered themselves to be part of a driving force for positive change.

Change won't happen overnight or without the support of our colleagues, but we are now in a good position to make realistic and manageable plans in order to see them flourish in the future.

To apply, please send your resume and cover letter to erinlong@markerstudy.com.

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