



Site Reliability Engineer (Azure) - Global Insurance Firm

WFH up to 4 days a week and flex time!

募集職種

派遣会社

ランスタッド株式会社 プロフェッショナル事業本部

求人ID

1497839

業種

生命保険・損害保険

会社の種類

大手企業 (300名を超える従業員数) - 外資系企業

外国人の割合

外国人 多数

雇用形態

契約

勤務地

東京都 23区

給与

800万円 ~ 1200万円

更新日

2024年12月19日 20:00

応募必要条件

職務経験

6年以上

キャリアレベル

中途経験者レベル

英語レベル

流暢 (英語使用比率: 常時英語)

日本語レベル

無し

最終学歴

大学卒 : 学士号

現在のビザ

日本での就労許可は必要ありません

募集要項

Randstad is partnered with global insurance firm in their search for a highly skilled Site Reliability Engineer (SRE) with a focus on Azure Cloud and Data Management tools. The ideal candidate will be responsible for maintaining the reliability, availability, and performance of mission-critical data systems, including Azure Data Factory, Azure Synapse Analytics, Cosmos DB, and other cloud-native technologies. You will collaborate with cross-functional teams to ensure seamless integration and scaling of data management tools, while improving system observability, automation, and incident response.

Key Responsibilities:

- **Maintain Cloud Infrastructure:** Design, build, and manage resilient Azure infrastructure and services supporting

large-scale data pipelines and systems.

- **Monitoring & Incident Response:** Implement robust monitoring and alerting systems for data pipelines and Azure services. Respond to incidents and troubleshoot issues related to uptime, performance, and data availability.
- **Automation & Continuous Improvement:** Automate repetitive tasks and create self-healing systems by implementing Infrastructure as Code (IaC) using tools such as Terraform, ARM templates, or Azure Bicep.
- **Collaboration:** Work closely with data engineers, DevOps, and software developers to ensure smooth operation and reliability of data tools, optimizing performance and scalability.
- **Capacity Planning & Scaling:** Monitor system capacity and performance metrics, adjusting resources for cost-effectiveness and ensuring systems can handle future growth and spikes in data flow.
- **Security & Compliance:** Implement best practices for securing data pipelines and ensuring adherence to industry regulations and compliance requirements.
- **Performance Optimization:** Continuously monitor, analyze, and improve system performance and availability by implementing caching strategies, load balancing, and other optimization techniques.

-Documentation & Knowledge Sharing: Maintain clear documentation on system architecture, incident response procedures, and service health metrics. Share knowledge within the team to foster a culture of learning and continuous improvement.

スキル・資格

Experience

- 3+ years of experience in an SRE role or similar position.
- Strong experience in deploying, managing, and monitoring Azure Cloud environments, particularly with data management tools.
- Hands-on experience with Azure Data Factory, Azure Synapse Analytics, Cosmos DB, and related data technologies.
- Proficiency in Infrastructure as Code (IaC) practices (e.g., Terraform, Azure Resource Manager, or Azure Bicep).

Skills:

- Proficient with Azure monitoring tools (Azure Monitor, Log Analytics, Application Insights).
- Strong experience in building CI/CD pipelines using tools like Azure DevOps or Jenkins.
- Solid understanding of containers (Docker, Kubernetes) and serverless computing (Azure Functions).
- Knowledge of scripting languages such as PowerShell, Python, or Bash.
- Strong problem-solving and troubleshooting skills.
- Familiarity with DevOps and Agile methodologies.

会社説明