**Job Description**

|  |  |
| --- | --- |
| **Job title:** | Cloud DevOps Engineer |
| **Location:** | Chandigarh or Ahmedabad |
| **Job Type:**  **Experience:** | Full Time  2 to 3 years |
| **Salary:** | 5,00,000 – 6,00,000 per annum with additional bonus and benefits |
| **Qualification:** | A Master's or Bachelor's degree in computer science with AWS Certification |

|  |  |
| --- | --- |
| **About the Role:** | The ideal candidate should have expertise in designing and implementing cloud solutions and environments which are secure, scalable, resilient, monitored, auditable and cost optimized, especially in Azure.  Skilled Cloud Engineer to provide support for our existing platform and support the development of our in-house products. The candidate will be exposed to the various services that AWS provides and will be tasked with providing guidance and insight on potential improvements to our hosted service along with the application infrastructure. |
| **Responsibilities:** | * Deploying and maintaining application servers and services hosted on Cloud(AWS) and Windows VMs. * Work collaboratively with solution architects and engineering teams to define infrastructure and deployment requirements using a wide variety of AWS cloud services. * Implement secure solutions as per industry standards. * Provides on-call support, monitors the system, and identifies system deficiencies. * Identify and perform Root Cause analysis and provide solutions for the cloud infrastructure and the development team. * Monitor cloud infrastructure to identify areas of improvement, reliability, cost savings, etc. * Maintain process documentation, workflow, and architectural diagrams. * Identify impacts on changes and provide change control documentation. * Perform Disaster recovery testing and implement proper disaster recovery solutions. * Comply with UK GDPR & other Privacy Laws. Avoid/Prevent the export or access of data from Countries that protect such data from being accessed or transferred out of the country/state of jurisdiction of the data. * Work `on the creation of scalable CI/CD pipelines * Demonstrates knowledge of industry trends, our developed products and infrastructure. * Able to work under pressure, meet deadlines and manage multiple initiatives simultaneously. |
| **Skills & Qualifications** | * BS/BA Degree in computer Science, Business, or related field; or commensurate combination of education IT Certifications and experience. * Professional certification (ex: AWS Certified DevOps Engineer - Professional) * Experience with web services and related Microservice technologies and Architecture, API gateway. * Experience in full software development life cycle using agile methodologies * Experience with Windows and Unix/Linux OS. * Comprehensive knowledge of DevOps practices and tooling. * Comprehensive knowledge of deploying Infrastructure as a Code patterns using Terraform and Cloud Formation. * Strong understanding of Cloud Technologies with focus on AWS. * Experience in python, bash, PowerShell, and related scripting languages is a plus. * Experience with CI/CD pipeline automation / development. * Willingness to work specific hours to provide SLA time-based coverage for our customers. * Strong troubleshooting and analytical skills. * Strong verbal and written communication skills. * Demonstrable understanding of infrastructure technologies. * Strong preference for experience deploying, managing, and maintaining serverless solutions. * Proven ability to learn new technologies and concepts. |