Automation Engineer

Gathi Analytics is a relentlessly client-focused group who builds ground-breaking data solutions for Smart Cities, Payment Services, Healthcare, Finance, and so much more. Gathi Analytics leverages proprietary frameworks and methodologies to deliver solutions faster, without compromising quality. We help our clients gain data insights they never thought possible and understand their data assets in ways they never could before. If this sounds like you, please read on.

**About the Automation Engineer Role**

The Automation Engineer will work on Designing, Development, Integration of DevOps tools with Cloud platforms, Configuration Management, Build and Release, Continuous Integration/Deployment, Delivery management, system administration, and Cloud Migration. This position requires working experience in setting up the infrastructure using AWS / Azure services.

**Responsibilities**

* Work across multiple teams to define and implement end-end DevOps /SRE strategy
* Expert in automation by writing Shell, Perl & Python scripts to monitor Production Applications
* Expertise in automating Jenkins to build code based on Ruby, YAML, Python, Shell, PowerShell, JSON, PHP and Perl triggered from GitHub to run web applications
* Experience in Administration/Maintenance of Source Control Management Systems such as Git and SubVersion (SVN).
* Directly engage with development team, business analysts and product owner to understand requirements
* Work with Product and Development teams to identify requirements and plan for features and builds.
* Plan on release schedules with agile methodology & coordinated releases with engineering & SQA for timely delivery.

**Requirements**

* BS / MS in Computer Science, Computer Engineering, Management Information Systems (MIS), or related technical discipline
* 6+ years hands-on experience with automation with Agile and DevOps (CI/CD tools like GitLab, qTest DevOps, JIRA, Jenkins).
* 6+ years of experience in working in data warehousing projects specially ELT
* Experience developing automation scripts and implementing the automation using tools such as Cucumber, Selenium with Python, SQL
* Experience in Designing, Development, Integration of DevOps tools with Cloud platforms, Configuration Management, Build and Release, Continuous Integration/Deployment, Delivery management, system administration, and Cloud Migration
* Experience in Snowflake – nice to have

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