**Job Objective:**

* To ensure the quality and reliability of Pixlr Group’s software products through proactive testing strategies and test automation.
* To prevent defects from reaching production by designing robust quality assurance processes, identifying inconsistencies, and driving continuous improvement in QA practices.
* To lead the development of test plans, cases, and scripts for validating the functionality, usability, and performance of web applications.

**Job Scope:**

* Quality assurance strategy and testing framework ownership
* Test automation and regression control
* Product validation and release assurance
* QA tooling, scripting, and integration (e.g., Jenkins)
* Mentorship and peer development within QA team
* Risk reporting and resolution tracking

**Job Description:**

1. Test Automation & Scripting
   1. Design and develop automated test scripts for web applications, ensuring integration with CI/CD pipelines (e.g., Jenkins).
   2. Maintain and enhance existing automation frameworks and scripts in collaboration with QA Engineers.
2. Testing Strategy & Execution
   1. Develop test plans, test cases, and execution scripts based on product requirements and features.
   2. Conduct functional, regression, and performance testing across multiple platforms and environments.
3. Process Improvement & QA Standards
   1. Define, review, and enhance testing practices, tools, and workflows to support scalable quality assurance.
   2. Implement safeguards against regression and improve early defect detection.
4. Production Monitoring & KPI Alignment
   1. Monitor post-deployment changes to ensure they meet expected business KPIs.
   2. Collaborate with Product and Dev teams to validate production impact.
5. Mentorship & Knowledge Sharing
   1. Guide and support junior QA team members through training, test reviews, and best practice sharing.
   2. Foster a culture of quality awareness and continuous improvement.
6. Issue Reporting & Risk Communication
   1. Communicate bugs, issues, and risks clearly to the QA Lead or relevant stakeholders.
   2. Track resolution status and support mitigation efforts.
7. Accept all other duties as assigned by the Line Manager or any of its authorised officers.

[This Remaining Space Has Been Left Blank Intentionally]