**Job Objective:**

* To ensure the quality and reliability of Pixlr Group’s software products across mobile and web platforms through robust manual and automated testing strategies.
* To design, implement, and evolve scalable test automation frameworks that support rapid product evolution in AI-powered environments.
* To drive proactive defect prevention and continuous improvement in QA practices across the development lifecycle.

**Job Scope:**

* Quality assurance strategy and cross-platform testing coverage
* Test automation and regression control
* Product validation and release assurance
* QA tooling, scripting, and CI/CD integration
* Mentorship and peer development within QA team
* Risk reporting and resolution tracking

**Job Description:**

1. Test Automation & Scripting
   1. Build and maintain robust automated test frameworks using Playwright (TypeScript), Appium, and Selenium for web and mobile applications.
   2. Integrate test automation with CI/CD pipelines (e.g., Jenkins) to support scalable and efficient release cycles.
   3. Enhance existing scripts to accommodate evolving features and architectures.
2. Testing Strategy & Execution
   1. Design comprehensive manual and automated test plans, cases, and scripts aligned to product requirements.
   2. Conduct functional, regression, exploratory, and performance testing across iOS, Android, and multiple browsers.
   3. Validate AI-generated content quality and user experience flows.
3. Process Improvement & QA Standards
   1. Continuously refine QA practices, tools, and workflows to improve defect detection and reduce regression risk.
   2. Collaborate with developers and product teams to ensure test coverage and early issue identification.
4. Production Monitoring & Release Validation
   1. Monitor live environments to verify business KPI alignment and system stability post-deployment.
   2. Lead triage efforts for critical issues and ensure timely resolution.
5. Mentorship & Team Collaboration
   1. Partner with other senior QA engineers and mentor junior team members.
   2. Share knowledge, review test assets, and foster a culture of quality ownership.
6. Issue Reporting & Risk Communication
   1. Document and communicate bugs, inconsistencies, and potential risks to relevant stakeholders.
   2. Track resolution efforts and support mitigation planning.
7. Accept all other duties as assigned by the Line Manager or any of its authorised officers.

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