← **Job Details**

Job Title: Quality Engineer

Company Name: Activate Interactive Pte Ltd

Share

Description

Activate Interactive Pte Ltd ("Activate") is a leading technology consultancy headquartered in Singapore with a presence in Malaysia and Indonesia. Our clients are empowered with quality, cost-effective, and impactful end-to-end application development, like mobile and web applications, and cloud technology that removes technology roadblocks and increases their business efficiency.

We believe in positively impacting the lives of people around us and the environment we live in through the use of technology. Hence, we are committed to providing a conducive environment for all employees to realize their full potential, who in turn have the opportunity to continuously drive innovation. We are searching for our next team members to join our growing team.

If you love the idea of being part of a growing company with exciting prospects in mobile and web technologies that create a positive impact on people's lives, then we would love to hear from you. The Co-Development Business Unit is looking for a Quality Engineer

This is a one-year contract role

We aim to transform the delivery of Government digital services, putting citizens and businesses at the heart of everything we do. As part of the Smart Nation initiative, we develop infrastructure and applications that enable meaningful impact. We empower the nation through innovative technology solutions. As a Quality Engineer, you will play a key role in ensuring that our applications meet the highest quality standards. Your primary responsibility will be to design, develop, and execute tests that validate our software, ensuring that it serves the needs of citizens and businesses while maintaining security, reliability, and performance.

What will you do?

- Work within an agile development team to ensure the delivery of high-quality software applications
- Designing and implementing test strategies for both manual and automated testing of data transformation, ETL pipelines, and server-side applications.
- Writing and maintaining automated tests using Python, Cypress and other tools.
- Validating data quality and accuracy, especially for ETL processes involving JSON, CSV, and other data formats.
- Conducting functional, integration, regression, and performance testing to ensure robustness and scalability.

stages of development.

- Supporting continuous integration and deployment (CI/CD) pipelines by integrating automated tests to ensure smooth releases.
- Collaborate with other specialists in a cross-functional, agile team
- Work with Product Owners to provide input on the technical and testing aspects of user stories.
- Partner with DevOps Engineers to manage test environments and contribute to the overall quality of the build and deployment pipeline.
- Collaborate with Data Engineers and Software Engineers on data-centric tasks such as validating data transformations and ensuring pipeline integrity.
- Work closely with Delivery Managers to align quality assurance strategies with project goals and timelines.

Requirements

What are we looking for?

- Minimum of 3-5 years of relevant experience in Quality Engineering or Software Testing.
- Proven experience with automated testing and developing test strategies and test automation tools.
- Experience working with Data ETL processes, data cleansing, data transformation, and preparing data for use in testing.
- Familiarity with testing frameworks (e.g., Cypress, PyTest) and integrating tests into CI/CD pipelines.
- Hands-on experience with testing tools for APIs, server-side applications, and data-driven applications.
- Experience with performance testing tools like JMeter or Locust to simulate load and stress and identify performance bottlenecks.

Understanding of:

- AWS Cloud technologies (Lambda, S3, Athena)
- SQL and NoSQL databases for writing and validating complex queries and tests.
- Data formats like JSON, CSV, and the ability to manipulate these files for testing purposes.
- Serverless architecture and frameworks such as AWS Lambda or Serverless Framework.
- Experience with test management tools (e.g., Jira, Pivotal Tracker) and defect management processes.
- Experience in the following would be advantageous:
- Knowledge of observability tools (e.g., Prometheus, Grafana) for monitoring tests and application health.
- Familiarity with AWS Step Functions, Lake Formation, or similar AWS services.
- A passion for quality and ensuring software products are reliable, secure, and impactful.
- A collaborative, team-oriented mindset with excellent communication skills.
- A keen interest in learning new technologies and sharing that knowledge with the team.

Benefits

What do we offer?

Fun working environment

Employee Wellness Program

Does it sound like something you are interested in exploring further? Please get in touch with our team for an initial chat at careers@activate.sg

Activate Interactive Singapore is an equal opportunity employer. Employment decisions will be based on merit, qualifications, and abilities. Activate Interactive Pte Ltd does not discriminate in employment opportunities or practices based on race, colour, religion, gender, sexuality, national origin, age, disability, marital status, or any other characteristics protected by law. Protecting your privacy and the security of your data are longstanding top priorities for Activate Interactive Pte Ltd.

Your data will be processed to manage Activate Interactive Pte Ltd's recruitment-related activities, which include setting up and conducting interviews and tests for applicants, evaluating and assessing the results, and as is otherwise needed in the recruitment and hiring processes.

Please consult our Privacy Notice (https://www.activate.sg/privacy-policy) to learn more about how we collect, use, and transfer the personal data of our candidates. Here you can find how you can request access, correction, and/or withdrawal of your Personal Data.

Apply: https://choto.co/3uIGE0eL

Job Type: Full Time

Location: Singapore

Other Jobs

View All

LifeMD ↗	**Rubikal** ↗	**Tradify** ↗
	Software QA Engineer	

Publish Date: 03 March, 2025

Publish Date: 20 March, 2025

Hybrid Freemans Bay, Auckland, New Zealand

Publish Date: 25 February, 2025

QA Brains

QA Brains is the ultimate QA community to exchange knowledge, seek advice, and engage in discussions that enhance Quality Assurance testers' skills and expertise in software testing.

QA Topics

Web Testing

Interview Questions

Game Testing

See more ⟶

Quick Links

Discussion

About Us

Terms & Conditions

Privacy Policy

Follow Us

For Support

support@qabrains.com