Robert Lambert

API Software Tester



CONTACT



New York, NY



😭 EDUCATION

Bachelor of Science in Software Engineering

New York University | New York, NY | 2018

Certifications

- · API Testing with Postman (2020)
- · ISTQB Foundation Level Certification (2019)

Conferences & Training

- · Attended API World Conference 2023 - Gained insights on the latest trends in API security and performance testing.
- · REST API Testing Workshop -Completed hands-on training in automated API validation and test scripting.

Industry Knowledge

- · Cloud-based API testing
- · API versioning strategies
- · Microservices testing



PROFESSIONAL SUMMARY

Skilled API Software Tester with experience in testing REST and SOAP APIs. Proficient in API automation, performance testing, and database validation. Strong background in Postman, RESTful services, and CI/CD integration. Passionate about improving backend testing efficiency and ensuring API reliability.

EXPERIENCE

API Software Tester

2020 - Now

CloudSync Technologies, New York, NY

- · Design and execute API test cases for RESTful services, ensuring data integrity, performance, and security compliance.
- · Develop and maintain API automation scripts using RestAssured and Java, reducing manual API testing time by 50%.
- · Conduct security testing for authentication mechanisms like OAuth and JWT, identifying vulnerabilities before deployment.
- · Work closely with backend developers to debug and resolve API-related issues, improving API response time by 25%.

Quality Assurance Analyst

2018 - 2020

Skyline Digital Solutions, Jersey City, NJ

- · Performed manual and automated API testing for a financial services platform, ensuring accurate and secure data transactions.
- · Used Postman to validate API responses, simulate user requests, and automate test collections for improved efficiency.
- · Collaborated with the development team to verify API documentation accuracy in Swagger, reducing miscommunication-related issues.
- · Assisted in load and performance testing using JMeter, helping identify API bottlenecks and optimize system scalability.

SKILLS

API testing (Postman, SoapUI)	****
API automation (RestAssured, Python)	****
Performance testing (JMeter)	****
SQL & database testing	****
CI/CD integration (Jenkins, Git)	****
API documentation validation (Swagger)	****
Security testing (OAuth, JWT)	****