ALLEN VARUGHESE

226-688-7343 | allenvarughese22@gmail.com | London, Ontario
PR Holder | All Shifts Available

PROFESSIONAL SUMMARY

Junior Software Developer with a quality engineering background, skilled in Java, Python, and test automation. Developed automated test scripts using Selenium, reducing manual testing time by 35%. Proficient in data structures, backend development, and API integration. Passionate about delivering clean, maintainable code in Agile environments

CORE COMPETENCIES

Programming: Java, Python, SQL
Tools & Frameworks: Selenium WebDriver, Spring Boot, JUnit, Git, REST APIs, Postman, Eclipse, Apache Tomcat, Jira
Methodologies: Agile Development, Test Automation, Object-Oriented Programming
Technical Skills: API Testing, Debugging, Software Troubleshooting, Technical Documentation
Soft Skills: Goal-Oriented, Team Collaboration, Reliability, Self-Motivation, Conflict Resolution
Certifications: CompTIA Network+, CompTIA A+

PROFESSIONAL EXPERIENCE

Software Quality Analyst
Info-Tech Research Group | London, Ontario, Canada | May 2023 – September 2023
- Developed and maintained automated test scripts in Java using Selenium WebDriver, reducing manual testing time by 20% and enhancing regression testing efficiency.
- Designed comprehensive test cases for web applications, ensuring functionality, performance, and cross-browser compatibility across multiple platforms.
- Collaborated with Agile development teams to identify defects, conduct root cause analysis, and verify fixes using JIRA, improving application reliability.
- Executed API testing with REST APIs using Postman, validating data integrity and seamless system integration.

Technical Support Specialist
Sutherland Global Service |Kerala, India | January 2021 – May 2022
- Resolved technical issues for the Amazon seller platform, including API integrations and account configurations
- Troubleshot problems across inventory management, payment processing, and listing optimization systems
- Escalated critical issues to engineering teams while communicating effectively with technical and business stakeholders
- Maintained documentation and knowledge base articles for common platform issues and resolution procedures

Additional Experience

Injection Molding Operator

Cooper Standard | Stratford, Ontario, Canada | *May 2024 – Present*

- Manufactured automotive components using injection molding and extrusion, ensuring quality standards, meeting production targets, and collaborating to streamline processes.

Warehouse Associate

Columbia Sportswear Warehouse | London, Ontario, Canada | June 2022 – October 2022

- Operated equipment and ensured 100% order accuracy in a fast-paced warehouse environment.

Quality Analyst - Manufacturing

RDMC | India | September 2019 – January 2021

- Conducted quality inspections and root cause analysis for gear manufacturing using AutoCAD.

EDUCATION

Software and Information Systems Testing (Co-op)

Fanshawe College, London, Ontario | September 2022 – April 2023

GPA: 3.85 – Dean's Honors Roll

- Developed and automated test cases for web applications using Selenium, ensuring robust functionality and documentation.
- Conducted functional testing and documented results

Bachelor of Engineering in Mechanical Engineering

CCET, India | 2009 – 2013

Capstone: Optimized thermosyphon thermal efficiency with anodized aluminum