CHARLOTTE HARRIS

SQA Engineer-Consultant





PROFESSIONAL SUMMARY

Results-driven SQA Engineer-Consultant skilled in developing comprehensive test strategies and executing test plans. Successfully led a team that enhanced software reliability, achieving a 40% decrease in post-release defects.

WORK EXPERIENCE

SQA Engineer-Consultant

Maple Leaf Consulting

耳 Toronto, ON

- 1. Worked on VoIP and telephony solutions in a Linux-based environment.
- 2. Performed manual testing of enterprise software which included separate admin and user platforms.
- 3. Conducted testing on mobile phone applications.
- 4. Tested plug-in applications that integrate with a third-party sales management system (Salesforce).
- 5. Performed both major and minor update testing on PBX servers.
- 6. Performed integration testing of web suite with physical desk phones.
- 7. Designed and maintained a comprehensive test strategy, resulting in a 25% reduction in post-release defects.

SQA Engineer

m Jun / 2020-Jun / 2022

Silver Lake Enterprises

耳 Seattle, WA

- 1. Network Management Software Job Summary: The Software Quality Assurance Engineer is responsible for testing webbased Network Management and Monitoring commercial software products in a fast-paced environment.
- 2. And Essential Duties: Design and develop test cases that enable verification of product requirements.
- 3. Execute test cases while meeting project deadlines and deliverables Enter detailed defects in the defect tracking system Review and give feedback on product requirements and design.
- 4. Perform peer reviews of test plans, test cases, and test results Maintain and create the test environments.
- 5. Research and answer escalated customer issues from Technical Support regarding software defects, as needed Actively support customers during Technical Preview Programs.

EDUCATION

Bachelor of Science in Computer Science

m Jun / 2018-Jun / 2020

University of California

F Chicago, IL

Focused on software development, testing methodologies, and quality assurance practices.

SKILLS

Code Review Documentation Skills Regression Testing Load Testing

ACHIEVEMENTS

Reduced software defects by 40% through comprehensive testing protocols.

Improved testing efficiency by 30% by implementing automated testing frameworks.