DAVID FLAHAULT

Software Test Engineer

- City, State
- 000-000-0000
- email@email.com

Area of Expertise

Quality Assurance

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Client/Staff Training

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Technical Consultation

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IT Project Management

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Software Automation Testing

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Process Analysis/Engineering

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Performance Test Management

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Performance Testing and Analysis

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Performance Tuning and optimization

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Test Environment Requirement & Support

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Skills

- Perl/HTML/XML.
- HP SiteScope 10.x/11.x .
- GH Performance Tester.
- CA Wily Introscope 7.x, 8.x, 9.x.
- HP Quality Center 9.x, 10.x, 11.x.
- Network/Load balancer/Latency test.
- Performance Report/Recommendation.
- HP Quick Test Professional 9.x, 10.x, 11.x.
- JVM Tuning – CG (Garbage Collection) Analysis.
- OS Environnements [Windows/Linux/Solaris/AIX].
- IIS/IBM Websphere 6.x, 7.x (Performance Tuning).
- HP Performance Center/LoadRunner 8.x, 9.x, 11.x.
- Performance monitoring tools and techniques (SAR/NMON).

Summary

Over nine years of experience in the Information Technology field for financial companies, the strong background of Performance testing and Engineering involve establishing Center of Excellence, strategy recommendation for performance testing/engineering, business, and system analysis, proven success in developing best practices and optimizing processes to increase efficiencies. Expertise in managing technical project teams to achieve goals and objectives. Skilled in providing consultation to internal and external clients.

Work Experience

2014-07 - Present

Software Test Engineer

Microsoft Corp

- Creation of Business Scenario Matrix, Test Case Matrix, and Test Scripts.
- Executing test cases and analyzing test results.
- Defect Tracking and Reporting.
- Regression testing.
- Reporting Test Status (Execution Reports) and Maintaining Downtime Report.
- Involved in creation of RR (Review Record) for audit purpose.

2010-05 - 2014-06

Software Testing Engineer

EMC Corp (EMC)

- Developed a test execution plan, based on the required documents.
- Carried out detailed requirements analysis for automation testing and suggest automation approach for the project.
- Coordinated the test activities and deliverables with the client.
- Created the custom report for the automation requirement.
- Worked for multiple clients (Ensim, KPIT, Cummins) and multiple internal projects.

2005-05 - 2010-04

Test Engineer

Google, Inc.

- Designed, developed and implemented the Test Team's automation framework which resulted in a reduction of test cycles 60% of the time and increased test coverage.
- Implemented an automated framework for Sanity (Smoke) tests on different projects which helped the Software Team knew in advance the reliability of daily builds.
- Managed all phases of testing for assigned components ensuring test plans and test cases were completed and met business requirements.
- Worked with development team investigating and correcting software bugs and deficiencies based on the test results.
- Created and generated system test scripts for different test scenarios covering all aspects of project functionality.
- Created test plans, specifications, and reports to guide the tests and collected all results for further analysis with the development team.
- Led the execution of all types of testing, such as functional, regression, user acceptance, security, negative, and installation testing.
- Tested all types of Data Center devices like KVM, Console Access Servers, Power Distribution Units, Service Processors, and Routers.

2002-02 - 2005-04

Test Engineer

Oracle Corp

- Led team on multiple projects, working as the peer between testers and developers.
- Managed all phases of testing for assigned components ensuring test plans and test cases were completed and met business requirements.
- Worked with development team investigating and correcting software bugs and deficiencies based on the test results.
- Created plans, specifications and reports to guide the tests and collected all results for further analysis with the development team.
- Led the execution of all types of testing, such as functional, regression, user acceptance, security, negative, and installation testing.
- Tested all types of Data Center devices like KVM, Console Access Servers, Power Distribution Units, Service Processors, and Routers.

Interests

- Travel
- Management
- Sports, Especially – Chess and Carom

Education

1999 - 2002   **Bachelor Of Science**
Capella University