Sebrina c. Malone

|  |  |  |
| --- | --- | --- |
| [smalone8@hotmail.COM](mailto:smalone8@hotmail.COM) | | |
| (240) 793-1758 | | |
|  | | |
|  | |  |
| Experience | | |
|  | **10/2013 – Present CyberData Technologies (U.S Census Bureau)** Herndon, VA  **Software Test Engineer**   * Functionally test developed software to verify that the code performs as defined in change requests * Assist developers and sponsoring division testers in identifying source problems found in testing and work with those groups to solve problems * Conduct testing using user stories * Conduct system, verification, integration and regression testing * Develop and maintain regression test cases for assigned projects using HP Application Lifecycle Management (ALM) test tool * Utilize ALM test tool to perform and document manual regression testing * Prepare and maintain test plans for releases * Document defects in Serena Business Manager (SBM) in details with repeatable steps * Review all change requests in Serena Business Manager (SBM) to ensure software modifications are made and completed on time * Image mobile devices (laptops) for preparation of testing * Create and post documents on SharePoint directory   **01/2008 – 07/2013 Hewlett Packard (HP) Enterprise Services (DHS)** Washington, DC  **Software Test Engineer**   * Performed Functional Qualification Testing (FQT) against Student Exchange Visitor Information System (SEVIS) Web-based Java application with Oracle back-end database * Collaborated with project team to verify and analyze requirements were clear, concise and testable to ensure the test effort meets customer expectations * Developed and executed manual test cases in Quality Center * Documented test procedures and report results in Tracker * Documented defects in Tracker in detail with repeatable steps * Conducted/Participated in work product reviews for test cases, test plans, design, requirements and interface documents and user manuals * Prepared Test Plan, Requirements Traceability Matrix, and Test Analysis Report adhering to the Immigration and Customs Enforcement (ICE) System Lifecycle Management (SLM) process * Prepared Development Test Plans (DTP) and Development Test Analysis Reports (DTAR) * Performed Functional, Interface, Batch, Regression, System, and DHS Section 508 compliance testing on SEVIS application   **04/2005 – 12/2007 Electronic Data Systems (EDS) (DHS)** Washington, DC  **Software Test Lead Engineer**   * Presented Functional Quality Test (FQT) results at Test Readiness Reviews (TRR) * Planned and controlled testing activities: writing Test Plan deliverables, Test Analysis Report deliverables and establishing test standards * Created, maintained and executed automation test suite using Quality Test Plan (QTP) * Generated test data using GUI, QTP, XML and batch interface * Lead test team in support of seven ICE systems applications * Created and modified SQL queries to perform data validation and back end testing * Worked in a team environment with close interaction with Program and, Project Managers, Software Developers, Configuration Managers, Requirements staff, and Database Administrators to ensure the quality of the applications   **11/1998 – 3/2005 Science Application International Corporation (SAIC)** Washington, DC  **Software Systems Engineer**   * Allocated resources for releases to ensure the test team members adhere to the project release schedule * Provided test level of effort for system change requests to prepare release project schedule for the customer * Provided support during independent System Acceptance Testing for E-Filing application * Conducted testing status meetings with project team to discuss open issues and test progress * Collaborated with project team in analyzing requirements to ensure the test effort meets customer expectations * Established and conducted cross-training and knowledge sharing to mitigate single point of failure  |  |  | | --- | --- | | Education | | |  | **Old Dominion University** Norfolk, VA  Bachelor of Science, Management Information Systems | | Skills | | |  | Application Testing, Quality Assurance, Quality Center, TOAD, Oracle SQL\*PLUS, XML Files, Batch Testing, Merant PVS Tracker, Microsoft Office, Microsoft Outlook, Microsoft Exchange, PVCS Version Manager, SAS, COBOL II, OS/390, File Transfer Protocol (FTP), Web-based Training, CA-Verify, Xtrieve, ROSCOE, Leadership Internship Program, HP ALM | | Technical Training | | |  | 2013 - OAST – Trusted Tester Certified(**Section 508**) - Certificate  2012 – Quick Test Professional/Functional testing v10 Essentials  2012 – Integrating Quick Test Professional 10.x with Quality Center | | security clearance | | |  | November 2013, Risk Level 6C, U.S. Census Bureau  July 2005, Risk Level 6C, U.S. Department of Homeland Security  October 2004, DOD Secret  July 1997, Risk Level 6C, U.S. Department of Justice/Immigration & Naturalization Services | | |