**Robert Joseph Brown**

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**Citizenship:** United States

**Experience:** U.S. Census Bureau Sep 2008 - April 2017  
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IT Specialist

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Lead independent quality assurance specialist for the Application Development and Services Division (ADSD), Enterprise Internet Solutions (EIS), Centurion Internet Data Collection (IDC) System. Centurion handles the web data collections needs of many surveys in the Economic and Demographic Directorates, and for various external federal agencies. I work extremely close with our web developers and our sponsors for each survey throughout the testing phase of their survey's web instrument to ensure their satisfaction and compliance with specifications. I design, develop, implement, and maintain functional and regression tests to exercise and verify features and functionality of the web instruments, and perform quality assurance including compliance with Section 508, Search Engine Optimization; requirements for JavaScript, Cross Site Scripting vulnerability, Paradata; compatibility with browsers including Internet Explorer, Firefox, Chrome; database table scan issues; and generation of fillable PDFs with the respondent’s data. I coordinate and communicate internally with our web developers in the instrument development phase, and externally with our sponsors in their testing phase, and guide the tracking of defects, errors, enhancements, upgrades, and change requests in our SharePoint trackers. I am the team’s fillable PDF expert. I provide QA for the compatibility, features, functionality, and population of data for fillable PDF files that the sponsor delivers as part of their instrument. I developed documentation which is integral for our sponsors in the successful creation of these fillable PDFs.

**Education:** University of Virginia  
Charlottesville, VA  
Degree: BA Jan 1977  
Major: Mathematics