

Taylor K. Spencer

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Objective	I am a recent graduate from the University of North Texas seeking an internship or employment in the fields of information technology and quality assurance testing.	
Education	University of North Texas, Denton, TX	2011 - 2015
	Bachelor of Arts Information Technology/Technical Writing 3.31 GPA/3.56 Major GPA	
	North Lake College, Irving, TX	2008 - 2011
	Associate in Science Foundation Courses	
	Flower Mound High School, Flower Mound, TX	2004 - 2008
	High School	
Certifications	Sun Certified Associate for the Java Platform, Standard Edition	August 24, 2007
Operating Systems Used	<ul style="list-style-type: none">• Mac OS Sierra• Windows (95 to 10)• Ubuntu Linux (9.04 to 16.04)• Android	
Programming Languages Known	<ul style="list-style-type: none">• C• C#• C++• JavaScript• Java• x86 Assembly (DOS/Windows)• HTML• PHP• Objective-C• CSS• Visual Basic	
Programs Written	<p>FBC Lewisville App November 6, 2016</p> <p>Available for both Android and iOS, the FBC Lewisville app allows you to view the Daily Bible Readings, listen to Pastor Stephen’s sermons, view events happening in the church, find out when the church is having services, and view the church on a map.</p> <p>Networks January 29, 2015</p> <p>Networks is a Java program that maps the cellular and Wi-Fi networks around you (using OpenStreetMaps), and highlights the ones you are connected to. In debugging Networks, I made use of the Android LocationManager and LocationListener classes. I also set up and debugged a SQLite database for storage of the information collected by Networks.</p> <p>Login Assistant December 5, 2011</p> <p>Login Assistant is a Java program to automatically log an Android phone into a password-protected (not encrypted) Wi-Fi network. In debugging Login Assistant, I debugged JavaScript in the Android WebView (since I didn’t want to pack in my own rendering engine for this application), debugged a hidden activity for this WebView, and debugged several Listeners to log the user in to the Wi-Fi network when they connected to it. Also, I debugged the storage of login information given by the user, first in a plain text database, and then in an SQLite database, which meant debugging code to migrate user’s login information from the old, legacy database, to the new SQLite database.</p> <p>In addition to these, I have written countless other programs. Please look on my ePortfolio for a complete list.</p>	