

Software Developer Software Developer Software Developer - General Motors Innovation Center Woodstock, GA Work Experience Software Developer General Motors Innovation Center - Roswell, GA February 2014 to Present Leading team based development projects, to design and build effective business solutions for large scale data movement in the enterprise. Responsibilities include supporting Business Analyst, conducting data architect tasks, lead optimization and good practice efforts, root cause analysis, inspecting and validating code, assigning tasks to team members. Primary development is done with PL/SQL, Linux server scripts and IBM's ETL tool DataStage. Currently lead ETL developer on three critical projects. IT Security Analyst Duluth, GA December 2013 to February 2014 Participated in reviews which involved procurement of security software, architecture solution proposals and migration of technology infrastructure of NCR's acquisitions, investigated and resolved security breaches, focused on vulnerability and asset management through McAfee Vulnerability Manager. Quality Engineer Intern Duluth, GA September 2012 to January 2014 Tested Point-Of-Sale and ATM software/hardware solutions, installed Client Server Systems, provided test coverage for new and existing hardware/software, conducted system integration testing, developed code in Perl and C# which automated tedious tasks, troubleshooted networks, reported defects found during testing, confirmed solutions, communicated daily with technical leads, developers and project managers, provided and maintained virtual environments, backed up and restored terminals, replaced defective hardware components, conducted Linux training sessions with overseas and domestic colleagues. Led multiple customer projects and eventually became the lead quality engineer on my team. Development Intern NextGen Healthcare - Buckhead, GA May 2012 to September 2012 Performed development customer support calls which related to the Practice Management product, gained access to customer's production databases and fixed data integrity errors through Microsoft SQL Server, learned and gained experience in all phases of the application development lifecycle, performed various programming tasks, and collaborated with senior level developers. Education B.S. in Information Technology Georgia Gwinnett College - Lawrenceville, GA December 2013 research Georgia Gwinnett College - Lawrenceville, GA 2013 biology Georgia Gwinnett College - Lawrenceville, GA 2013 M.S. in

Computer Science Georgia Institute of Technology - Atlanta, GA the Georgia Institute of Technology
Additional Information TECHNICAL SKILLS Languages: C, C++, C#, Java, JavaScript, HTML5,
PHP, SQL, PL/SQL, T-SQL, Python, Linux shell scripts, Junit. Software & OS: Window Server
2012 R2, Mac OS X, Debian & Red Hat flavors of Linux, Android, Eclipse, Visual Studio,
DataStage, SQL Developer, MS SQL Server, Git and SVN Concepts: OO Programing, ETL
development, Software Architectures, Network Layers, Tunneling, Port Forwarding, Routers and
Switches, Virtual Hosting and VM's, Using Clone Drives, Client/Server Development, Debugging
Code, Database efficiency, Hacking, testing with Junit, Backing/Restoring OS's, Circuits, Installing
and Building Hardware and USB Bootable Tools. MICHAEL TIDWELL

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