



# Software Developer (MDSA, LLC – Norcross, GA)

## Position Responsibilities:

- Develop, create, modify, test and support specialized utility programs for M-PACT (Android based remote point-of sale app), the data warehouse and other systems as required.
- Consult with franchisees about software system design and maintenance, including coordinating installation, configuration, and operation of M-PACT remote point of sale system.
- Develop new M-PACT software system versions along with testing and validation procedures, programming, documentation, release and support.
- Modify existing franchise information software and database to correct errors and/or improve its performance.
- Analyze and design data warehouse databases, including extracting, transforming, and loading the data using SQL queries and scripts.
- Store, retrieve, and manipulate data warehouse data for analysis of system capabilities and requirements and to provide data to a development/test environment.
- Maintain the Microstrategy reporting system, adding new data elements, metrics, and functions as needed.
- Install upgrades to Microstrategy, manage Microstrategy users, and perform general Microstrategy administration functions.

## Position Requirements:

Requires a Master's degree in Computer Science or related field and 2 years of experience in the job offered or developing and/or supporting computer applications using Java, SQL, and web technologies and using and managing relational databases.

In lieu of a Master's degree and 2 years of experience as stated, will accept a Bachelor's degree and 5 years of experience as stated.

All stated experience must include the following:

- Developing applications with JSP, JDBC, HTML, CSS, XML, and Netbeans
- Utilizing and installing/managing Windows and Linux servers, Resin or Apache Web Servers, and MySQL databases
- Project management
- Designing, maintaining, and installing mobile applications for Android or Windows
- BI Tools, including Microstrategy, data warehouse, and ETL processes
- PostgreSQL relational database; frameworks including Struts, Spring, and Hibernate
- Web services
- Customer support, including using remote support tools including Webex or TechInline

**Please submit resumes by mail to M. Guerra, Attn: MDSA-SD, MDSA, LLC, 650 Engineering Drive, Norcross, GA 30092.**