

Software Engineer

Rosnet, LLC, Parkville, MO

Duties: Build reusable and scalable data transmission software to integrate/support different types of Point of Sale(POS) systems; configure necessary settings for data transmission software Data Acquisition in Real Time(DART); ensure continuous data transmission without any interruptions for both (end of business date and real time in every 15 minutes). Design and develop the application to ensure the client (restaurants) data (sales, labor, drive thru, kitchen display data, etc.) is available and up to date in the real time for creating varieties of custom and Ad-Hoc reports such as daily sales summaries, daily labor/payroll reports, product mix reports, inventories, vendor food ordering to help Client (restaurants) to run their day-to-day operations, make business decisions, forecasting inventory/sales/labor, analytical reports/graphs/charts etc. Extract Sales/Inventory, Labor/Payroll, Kitchen Display Data(KDS), Drive Thru, Vendor food Ordering/Invoices data from the Point of Sale(POS) from Restaurants using Visual Studio as Integrated Development Environment(IDE), complex SQL queries(INNER JOINS, OUTER JOINS, UNION, UNIL ALL, Functions, sub queries), using APIs, Web Services, FTP files, DBF files, etc. Transform unformatted/raw data pulled from Point of Sale(POS) using C#, LINQ, Data sets, Data tables, JSON, Dictionary, Hashset, IEnumerable list, Generics, Class, Interface, Methods, SQLITE Views, etc. Load/Store C# formatted data into Microsoft SQL Server 2008/2012/2014/2016 database TABLES/VIEWS/STORED PROCEDURES using ASP.NET framework, complex SQL SELECT/INSERT/UPDATE/DELETE statements. Write code to ensure the accuracy/consistency of data pulling from Point of Sale(POS) using complex Xunit unit tests, Mock databases, and perform through testing of data in non-Production environments such as DEV/QA with all test use cases such as Integration, Smoke testing, and Regression testing before the code released into Production Environment. Discuss, plan and provide daily status update to product Mangers/Business Analyst/ QA Team on SCRUM/SPRINT planning meeting using AGILE Software Development Life Cycle (SDLC) to discuss the requirements/projects/prioritization. Write test driven applications for the projects such as new sales/labor/vendor ordering new data points, update current data points and after the through testing of Projects in non-prod, review the code changes, COMMIT the code changes using Version control tools: GIT/BITBUCKET, and deploy the project into Production environment using JENKINS Servers. Provide Technical Support (Identify, research, and fix any data load errors) in Production in real time that cause the interruption to client's data transmission using data monitoring tool (One click console XAML app), reviewing log files, DEBUGGING into Code and deploy necessary code change/data base script run. Extract the Food item Catalog files from vendor File Transfer Protocol (FTP/SFTPs) server via csv, text, EDI files for food ordering, perform Extraction, Transformation and Load (ETL), load those data into database to make data available to Client to order the food from the vendors and ensure Client has received the Orders with EDI Acknowledgement Files. No hire/fire authority.

Requirements: Bachelor's Degree in Computer Science, Computer Information Systems, Computer Engineering, or related discipline. Related experience must include: Working with .NET technologies, C#, .NET, ASP.NET, LINQ, SQL, HTML, CSS, JavaScript, ADO.NET, and WPF Technology. Experience working with Jenkins, Visual Studio, and MS SQL; Must have experience taking projects through the full JIRA and SDLC. 100% Remote Work Permitted.

To Apply: Mail a resume to E. Neuburger at 8500 NW River Park Drive, Pillar 342, Parkville, MO 64152.