

ServiceLink Management Company, LLC

Job Title:

Software Engineer

Job Location:

Moon Township, PA

Job Description:

Designing, developing, creating, modifying, testing, and deploying software applications to meet business requirements. Analyzing user needs and developing customized software solutions with the aim of optimizing operational efficiency. Develop software solutions by studying information needs, understanding system flow, data usage and work processes. Design, develop and modify software systems, using scientific analysis and mathematical models to predict and measure outcome and consequences of design. Analyze user needs and software requirements to determine feasibility of design within time and cost constraints. Develop technical design documents in support of business/functional requirements. Modify existing software to correct errors, allow it to adapt to new hardware, or to improve its performance. Maintain and support applications, including participating in all phases of testing, performance tuning and bug fixes. Collaborate with other team members to conduct root cause analysis and perform unit testing. Build deep learning models in production for predicting ideal vendor capacity and order volume. Develop and direct software system testing and validation procedures, programming, and documentation. Carrying out production and end user support activities to enable end users to tune software to fit their requirements more closely independently.

Requirements:

Bachelor's Degree in Computer Science, Computer Engineering, Computer Information Systems, or Information Technology

AND

One year of experience with (a) complete application development life-cycle including requirements gathering, analysis, design, coding, testing and deployment, (b) designing and developing Analytics, Models, and Algorithms, (c) using .Net Framework 4.0, ASP.NET MVC, AJAX, JavaScript, jQuery, JSON, and C#.Net.

AND

Knowledge of (a) concept software architecture, (b) debugging techniques, (c) database design and (d) application design.

How to apply: (You may include any mechanism you would normally.)

Send resume to Jeffrey.bauman@svclnk.com. Pls refer to code "SE/ns" when applying. EOE

Hours:

Monday – Friday; 8:00am – 5:00pm; 40 hrs/wk.