

Job Description – Senior / Principal Software Developer

This is a permanent position with tremendous potential for growth. The successful candidate will be exceptionally talented and hardworking—a self-starter able to multi-task and deliver results in a fast-paced environment. We are looking for a team player with experience developing high-performance applications for large enterprises. The senior developer will be experienced in agile product-development methodologies. The ideal candidate will have a proven track record showing commitment to and sense of urgency for project timelines. This position will report to the Manager of Software Engineering.

Responsibilities include designing, developing, testing, deploying and maintaining Angular, .NET, Java and Linux applications to support business requirements. Database experience with Microsoft SQL Server required and MongoDB and/or Hadoop is highly desirable. Resolving technical issues through debugging and troubleshooting is also required.

Responsibilities:

- Core development of our enterprise and web applications leveraging AngularJS / JavaScript / JQuery, Microsoft .Net technologies (C#, ASP.Net, MVC, SQL Server, AngularJS / JQuery / JavaScript, and Mongo DB), and Linux technologies, including: NodeJS, C/C++, Python, and Linux scripting tools.
- Participate in research on emerging technologies to accelerate the development of cloud, Microsoft technology stack, and Linux solutions for customers & employees.
- Partner and collaborate with existing IT/Systems areas to implement solutions.

Required Skills:

- 7-10 years of experience developing C# / MVC / Angular or equivalent, ASP.Net applications (both UI and back-end services) along with a strong understanding of architecture and data management.
- 5-7 years of experience developing Linux applications, including: C/C++, Java, NodeJS, Python, or other Linux-based development products.
- Technical / project lead, architecture, and other experience desired.
- Strong expertise in object oriented, structured, Web/Internet, business process, Web Service, XML, OOA / OOP design patterns.
- Experience with UI scripting languages including: JQuery / JavaScript, HTML / HTML5, CSS, Web Services/APIs and SQL.
- Experience using an MVC framework (MS MVC, AngularJS, Backbone.JS, Razor Framework, Spring MVC).
- Database experience with SQL Server including design, development, and data processing (OLTP, batch processing, ETL, reporting, etc.).
- Ability to collaborate in a team environment, and able to adapt effectively and quickly to a rapidly changing environment.

- Strong verbal and written communication skills.
- Experience or comfort working in a startup environment.
- Team player

Desired Skills

- Financial / Science-based / mathematical application development experience
- Big Data Technology such as MongoDB or Apache Hadoop
- Agile Development Methodology, Test Driven Development, Continuous Integration processes
- Experience developing Microsoft Office Plug-ins (specifically MS Excel expertise)
- Experience with Azure and Cloud applications.
- R, Matlab, SAS
- Tableau
- Extract / Transform / Load (ETL) development experience; specifically on Linux platform desirable (Pentaho)
- Word Press web site
- Git / Jira / Jenkins
- AWS
- FTP

Education

Minimum requirement for a bachelor's degree in Computer Science, Engineering, or equivalent.

Clear Demand offers a competitive salary with stock options and a benefits package, including medical, dental, 401(k).

To apply, please send resume to HumanResources@ClearDemand.com.

To learn more about Clear Demand, visit <http://www.ClearDemand.com>.