

## Team Lead/Senior .NET Developer

### **Job Description:**

Team Lead/Senior .NET Developer (C#) required to join a leading company in the field of ERP and MES systems for high value manufacturing.

We are seeking a highly skilled C# developer with a strong experience in building scalable, predictable, high-quality, and high-performance web applications on the Microsoft technology stack.

This is a fantastic opportunity for a Developer looking to move in to a dynamic and forward-thinking organisation. You will be given the opportunity to work on major systems/projects on cutting-edge technology stack within a fast-paced development environment.

### **Your role**

As a Team Lead/Senior Developer you will be responsible for: -

- Designing and developing high quality software systems to support a growing organisation
- Proposing technical and functional designs
- You are confident when stepping into a leadership role, with proven experience developing self and others
- Perform coding, unit testing, integration, and regression testing
- Ensure that the work delivered is based on the defined standards
- Lead/mentor developers and share knowledge through knowledge-sharing presentations
- Considering continuous improvement and introducing new technologies

### **What an ideal candidate looks like**

Successful Team Lead/Senior Developer will possess a combination of some of the following skills: -

- Experience of people management and ability to lead and influence others
- Experience in both architecture and implementation-level software design
- Experience working in an Agile/SCRUM environment
- Test Driven Development (TDD) approach to development
- Understanding of clean code approaches, design patterns and SOLID principles

- Strong experience designing and working with n-tier architecture (UI, Business Logic Layer, Data Access Layer) along with some experience with service-oriented architectures (SOA)
- Excellent knowledge of the Microsoft technology stack
  - C#
  - .NET Core
  - Dapper
  - MS SQL Server
  - Web API 2.0 / REST, gRPC
  - Visual Studio

Knowledge of some of the following is also advantageous

- Knowledge of ERP systems like MS Dynamics, SAP
- Blazor WASM
- JavaScript
- Azure DevOps / GIT
- Docker
- Entity Framework

Education:

- Bachelor's degree in Computer Science, Software Engineering or a related area is preferred
- Microsoft certifications are a plus

### **About the Company:**

[DNA<sup>am</sup> Ltd.](#) is part of [ValueChain](#) Enterprises Ltd. DNA.am provides additive/high value manufacturing execution systems for companies of all sizes, to reduce barriers to entry, create opportunities for collaboration, and generate additive manufacturing intelligence. Among its many value-added products, DNA provided end to end digital manufacturing data security.