



CERTIFICATE SUPPLEMENT (*)



SWEDEN

1. CERTIFICATE TITLE

Kvalificerad Yrkeshögskoleexamen

Microsoft .NET Developer – Cloud Computing

2. TRANSLATION OF CERTIFICATE TITLE

Advanced Higher Vocational Education Diploma in

Microsoft .NET Developer – Cloud Computing

This translation has no legal status

3. SKILLS AND KNOWLEDGE PROFILE

The holder of this document has

- Knowledge of Visual Studio as a development tool.
- Knowledge of object-oriented software development.
- Knowledge of programming in C#, ASP.NET, ADO.NET, HTML5, CSS3 and JavaScript.
- Knowledge of Microsoft Azure.
- Skills in using Visual Studio with .NET and C# applications.
- Skills in creating normalised and optimised SQL databases.
- Skills in creating data access rules with ADO.NET Entity Framework and LINQ queries.
- Skills in creating database-driven interactive websites with ASP.NET, JavaScript, jQuery and HTML5.
- Skills in creating websites with MVC framework.
- Skills in developing Windows applications.
- Competence to independently create advanced ASP.NET websites with HTML5, CSS3 and JavaScript.
- Competence to independently work as a Web and software developer.

4. PROFESSIONS AVAILABLE FOR THE HOLDER OF THE CERTIFICATE

Software and Web Developer, .NET