



Shaping Talents



Shaping Future

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Become a Certified
Technology Expert



Visual Basic
VB .NET
TRAINING

Visual Basic VB .NET Training

About EnhanceLearn

EnhanceLearn offers you a complete career transition by providing training and placement programs for Students and Jobseekers looking for a Career Success. We provide best IT training and certification courses which is taken by professional certified experts. The training modules are designed as per the market requirement so that it helps student to conquer the Career Job Market and achieve their career goals with our placement assistance.



About the Visual Basic VB .NET Training Course

EnhanceLearn offers VB.NET training courses which provide an overview of Visual Basic, including navigating Visual Studio, understanding objects, priorities, methods and collections. Understanding event-driven programming is important, including building an event example project and keeping event names current. Visual Basic .NET is a multi-paradigm, high level programming language used to write server side code for the website. We also offers real-world insights through a complete hands-on experience. Get trained by EnhanceLearn to become a certified .NET Developer.

Why take Visual Basic VB .NET Training Course?

Over the years, .Net has enhanced the capabilities of the development environment. By adding new technologies which are making the development easy and also providing dynamic functionality

Developers are in high demand thanks to the increasing popularity of e-commerce and mobile devices

The job growth is predicted to be 27% that is much faster than average.

According to indeed.com, the average salary for a .NET Developer is \$91,696 per year in the US.

VB.NET is a powerful framework and is usually found across most Windows devices nowadays. It's a Microsoft object-oriented programming (OOP) language. It evolved from Visual Basic 6 to meet an increasing need for easy web-services and web development.

VB.Net was designed to take advantage of the .NET framework-based classes and run-time environment. It is a really good language for writing small programs. It provides you enormous graphic capabilities and also its heavy libraries makes you work like a child programmer.

Fast-track your career to take on more lucrative job roles and take your career to the next level.

If you are interested in joining EnhanceLearn's best Training and Placement Program team, please reach our team here:

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Course Content:

Module 1: Overview of Microsoft .NET

- Drawbacks of the existing system
- Why .NET came into picture
- .Net Framework Architecture
- Components in .Net Framework
- Basic Functionality of CLR
- MSIL, CLS, CTS in brief
- .Net Languages
- Versions of .Net Framework

Module 2: Introduction of Visual Basic .NET and OOPS

- Operators
- Conditional Statements and Loops in VB.NET
- Arrays
- Data Types in VB.NET
- Boxing and UnBoxing
- Sub Programs
- OOPS Concepts

Module 3: VB.NET Language Constructs Class

- Member Functions and Data Members
- Access Specifiers
- Properties
- Method Overloading
- Constructors
- Shared Modifier

Module 4: Working with Classes

- Inheritance in VB.NET
- Types of Inheritance
- Interfaces
- Abstract Classes
- Overloading and Overriding
- Polymorphism
- Sealed Classes

Module 5: Exception Handling

- What is Exception?

- Using Try, Catch and finally in our programs
- Defining our own exceptions
- Debugging the Application

Module 6: Data Access with ADO .NET

- Introduction to Data Access Libraries
- ADO .NET managed data providers
- using System.Data.OleDb namespace
- Connected Architecture using DataReader
- Disconnected Architecture using DataAdapter and Dataset
- Invoking the Stored Procedures

Module 7: Windows Programming

- Using Various GUI Controls

Module 8: Multithreading

- Delegates and Events
- Distributed Application Development
- Remoting Architecture
- Hands-on Remoting

Module 9: Managed Code and Unmanaged code

- Using Runtime Callable Wrapper (RCW)
- Using COM Callable Wrapper (CCW)

Module 10: Miscellaneous

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