

HTML
& CSS



MICROSOFT
CERTIFICATION



C#

MAX

MAX TECHNICAL TRAINING  MAX SOLUTIONS

MVC
PATTERNS

INTRO TO AZURE | WEB DEVELOPMENT

M

● MICROSOFT CERTIFICATION

● HTML & CSS

● NETWORKING & VISUALIZATION

● FUNDAMENTALS OF AZURE

● CAREER TRAINING

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The Intro to Azure Web Development Bootcamp is designed for individuals with some Microsoft software development experience that are new to working in the cloud. In this class each student will develop a website and deploy it to the Cloud/Azure. This class will also prepare students for the first level Azure Certification.

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PROGRAM CERTIFICATION

Microsoft Azure Fundamentals Certification

INTRODUCTION TO COMPUTER NETWORKING AND VIRTUALIZATION

In this module the student will explore modern networking concepts including protocols, IP addressing, firewalls, network appliances and network security. They will explore Hyper-V and other virtualization technologies in preparation for moving virtualized resources to the cloud. They will also learn core concepts of data, databases and big data.

HTML & CSS

The student will learn to build HTML pages with text, links, images, tables and forms plus use style sheets (CSS) along with Bootstrap for colors, backgrounds, formatting text and page layout.

C# & THE .NET FRAMEWORK

In this module, the student will review how to use Visual Studio, C# and the .NET Framework to develop Windows applications; how to use object-oriented programming to use business classes, inheritance and interfaces.

MVC

The student will be introduced to the MVC design pattern; how to create an ASP.NET MVC web application and create controllers and models. How to use Entity Framework Core with MVC. How to create RESTful web services with WebAPI.

FUNDAMENTALS OF AZURE

This course will provide foundational level knowledge on cloud concepts; core Azure services; security, privacy, compliance, and trust; and Azure pricing and support. The content aligns to the AZ-900 exam objective domain.

CAREER TRAINING

In this class the student will learn:

- Resume, references, cover letter workshop with built-in lab.
- Strengths workshop.
- LinkedIn workshop.
- Interview tactics and tools.
- Emotional intelligence workshop.
- Effective job search.
- Weekly group coaching/accountability.
- One-one-one coaching.