



Introduction

1 minute

You've heard buzzwords about the cloud—*scale*, *elasticity*, *microservices*. Perhaps you've seen other companies be successful with the cloud and wondered how it could help you meet your business challenges or even grow your career. Did you know that more than 90% of Fortune 500 companies run on the Microsoft Cloud?



The cloud helps power your everyday life, and it's often present in ways you don't even realize. In this new connected world, we believe technology creates opportunity. To keep up with today's ever-changing digital world, understanding cloud technology can help align your career to this exciting revolution.

In less time than it takes to eat lunch, you'll create and configure your first website on Azure, a foundational building block of everything from digital transformation to the next big startup.

In this module, you will:

- Learn what Microsoft Azure is and how it relates to cloud computing
- Deploy and configure a web server
- Learn how to scale up your server to give you more compute power
- Use Azure Cloud Shell to interact with your web server

Next unit: What is Azure?