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Modules completed

54

Learning paths completed

8

Active certifications

18

Exams passed

26

Historical certifications

3

Training hours completed

38 hr 14 min

Active certifications

Certification title	Certification number	Earned on	Expires on
Microsoft Certified: Azure Developer Associate	BFCFE3-B29F19	May 4, 2021	May 5, 2026
Microsoft Certified: Azure AI Engineer Associate	E2F566-3XB2A3	Aug 23, 2025	Aug 24, 2026

Certification title	Certification number	Earned on	Expires on
Microsoft Certified: Azure Database Administrator Associate	71RF63-F7C119	Dec 5, 2020	Dec 5, 2026
Microsoft Certified: Azure Administrator Associate	4E8748-FF52FW	Feb 29, 2020	Feb 28, 2027
Microsoft Certified: Identity and Access Administrator Associate	C663CC-83FABS	Apr 2, 2022	Apr 3, 2027
Microsoft Certified: Azure Security Engineer Associate	BA5FA7-C4ACC3	Apr 4, 2020	Apr 5, 2027
Microsoft Certified: Azure Solutions Architect Expert	F632CE-1DY563	Apr 10, 2021	Apr 11, 2027
GitHub Copilot	49D9H9-B0992B	Nov 22, 2025	Nov 22, 2027
Microsoft Certified: Azure AI Fundamentals	5DS518-77D4DF	Jul 12, 2025	N/A
MCSA: Windows Server 2016	B96DN2-720095	Apr 18, 2020	N/A
MCSA: SQL 2016 Database Administration	385A28-A7CZ42	Sep 14, 2019	N/A
MCSA: SQL 2016 Database Development	1AE21G-DBE845	May 25, 2019	N/A
MCSE: Data Management and Analytics	AC3FCE-7DC47D	Feb 2, 2019	N/A

Certification title	Certification number	Earned on	Expires on
MCSA: Windows Server 2012	0C5BBZ-CAEFBA	Mar 5, 2018	N/A
Microsoft® Certified Solutions Expert: Data Management and Analytics Charter Member	5QA483-F4D613	Sep 26, 2016	N/A
Microsoft® Certified Solutions Expert: Data Platform	5D698N-4126DC	Jan 12, 2015	N/A
MCSA: SQL Server 2012/2014	1509B0-0EC4N0	Nov 28, 2014	N/A
Microsoft Certified Professional	44FBD2-D0LB28	Sep 26, 2014	N/A

Passed exams

Exam title	Exam number	Passed date
GitHub Copilot	GH-300	Nov 22, 2025
Designing and Implementing a Microsoft Azure AI Solution	AI-102	Aug 23, 2025
Microsoft Azure AI Fundamentals	AI-900	Jul 12, 2025
Microsoft Identity and Access Administrator	SC-300	Apr 2, 2022

Exam title	Exam number	Passed date
Developing Solutions for Microsoft Azure	AZ-204	May 4, 2021
Microsoft Azure Architect Design	AZ-304	Apr 10, 2021
Microsoft Azure Architect Technologies	AZ-303	Apr 2, 2021
Administering Microsoft Azure SQL Solutions	DP-300	Dec 5, 2020
Upgrading Your Skills to MCSA: Windows Server 2016	743	Apr 18, 2020
Microsoft Azure Security Technologies	AZ-500	Apr 4, 2020
Designing an Azure Data Solution	DP-201	Mar 14, 2020
Implementing an Azure Data Solution	DP-200	Mar 7, 2020
Microsoft Azure Administrator	AZ-103	Feb 29, 2020
Provisioning SQL Databases	765	Sep 14, 2019
Administering a SQL Database Infrastructure	764	Jun 29, 2019
Querying Data with Transact-SQL	761	May 25, 2019

Exam title	Exam number	Passed date
Developing SQL Databases	762	Feb 2, 2019
Administering Windows Server 2012	411	Mar 5, 2018
Installing and Configuring Windows Server 2012	410	May 22, 2017
Designing Database Solutions for Microsoft SQL Server	465	Jan 12, 2015
Developing Microsoft SQL Server Databases	464	Dec 15, 2014
Implementing a Data Warehouse with Microsoft SQL Server 2012/2014	463	Nov 28, 2014
Administering Microsoft SQL Server 2012/2014 Databases	462	Oct 24, 2014
Querying Microsoft SQL Server 2012/2014	461	Sep 26, 2014
UPGRADE: Transition your MCITP Database Administrator Skills to MCITP Database Administrator 2008	453	Jun 4, 2011
TS: Microsoft SQL Server™ 2005 - Implementation and Maintenance	431	May 9, 2009

Historical certifications

Certification title	Certification number	State
Microsoft Certified: Azure Data Engineer Associate <small> Earned on Mar 14, 2020, Expired on Mar 14, 2026</small>	VF342E-A51415	Retired
Microsoft Certified: Azure Administrator Associate (Legacy) <small> Earned on Feb 29, 2020, Expired on Feb 28, 2022</small>	2058FD-0EF0F4	Expired
Microsoft® Certified Technology Specialist: SQL Server 2005 <small> Earned on May 9, 2009</small>	D43B70-5A5802	Retired

Learning paths completed

N/A means either not all module assessments exist or there is no pass record. All Learning Paths in this table are complete.

Learning path title	Description	Completed on	All module assessment results
GitHub Copilot Fundamentals - Understand the AI pair programmer	<p>Empower individual developers and businesses to enhance their productivity and foster innovation through a comprehensive exploration of the fundamental concepts of GitHub Copilot.</p> <p>Additionally, gain valuable insights on how to initiate the implementation of GitHub Copilot within your organization, enabling you to kickstart your own transformative journey.</p>	Nov 9, 2025	N/A

Learning path title	Description	Completed on	All module assessment results
SC-300: Implement an identity management solution	SC-300: Implement an identity management solution	Mar 19, 2022	N/A
Plan and implement data platform resources	Plan and implement data platform resources	Dec 3, 2020	N/A
Automate tasks in SQL Server	Automate tasks in SQL Server	Dec 3, 2020	N/A
Monitor and optimize operational resources in SQL Server	Configure hardware and server resources for optimum performance after establishing a baseline. Identify sources of performance problems. Troubleshoot using Azure SQL Intelligent Insights.	Dec 2, 2020	N/A
Implement a secure environment for a database service	Implement SQL Server-based options for authentication and authorization, as well as Azure options for securing Azure SQL databases. Explore encryption, firewalls and advanced threat protection.	Dec 2, 2020	N/A
Optimize query performance in SQL Server	Analyze individual query performance and determine where improvements can be made. Explore performance-related Dynamic Management Objects. Investigate how indexes and database design affect queries.	Dec 2, 2020	N/A

Learning path title	Description	Completed on	All module assessment results
Plan and implement a high availability and disaster recovery environment	Data must be available when needed. Configure, test and manage a solution for high availability and disaster recovery using Azure tools and SQL Server tools.	Dec 2, 2020	N/A

Modules completed

N/A in the module assessment result column means either the module assessment doesn't exist or there's no pass record for it. All modules in this table are complete.

Module title	Description	Completed on	Duration	Module assessment result
Develop unit tests using GitHub Copilot tools	This module explores using the GitHub Copilot and GitHub Copilot Chat extensions for Visual Studio Code to create unit tests. Unit test projects are used to verify that the unit tests build and run successfully.	Nov 9, 2025	1 hr 7 min	Module assessment passed Nov 9, 2025
Developer use cases for AI with GitHub Copilot	Developer Use Cases for AI with GitHub Copilot explores ways developers can leverage AI using GitHub Copilot to enhance productivity, ultimately enabling teams to save time, improve code quality, and boost developer satisfaction.	Nov 9, 2025	49 min	Module assessment passed Nov 9, 2025

Module title	Description	Completed on	Duration	Module assessment result
Introduction to Copilot Spaces	Learn how to use GitHub Copilot Spaces to get context-aware, reliable answers, configure custom instructions, and optimize interactions for repositories, issues, and pull requests.	Nov 9, 2025	31 min	N/A
Using GitHub Copilot with Python	Use advanced features of GitHub Copilot with Visual Studio Code to make changes and updates to a Python application.	Nov 9, 2025	22 min	Module assessment passed Nov 9, 2025
GitHub Copilot Across Environments: IDE, Chat, and Command Line Techniques	GitHub Copilot Across Environments: IDE, Chat, and Command Line Techniques explores the versatile integration of GitHub's AI-powered coding assistance. It covers effective use of Copilot's auto-suggestions and multiple panes in IDEs, using natural language interactions in Copilot Chat, and streamlining command-line workflows. The guide delves into optimizing prompts, understanding context-aware code generation, and customizing Copilot's behavior across different coding environments.	Nov 8, 2025	48 min	Module assessment passed Nov 8, 2025
Management and Customization Considerations with GitHub Copilot	Management and customization control are a vital part of utilizing an AI pair programming tool. With a better understanding of GitHub Copilot's various plans and their associated features you're able to select the right fit for your organization's needs.	Nov 8, 2025	30 min	Module assessment passed Nov 8, 2025

Module title	Description	Completed on	Duration	Module assessment result
Introduction to prompt engineering with GitHub Copilot	This module highlights the basic core principles of prompt engineering and explains the best practices to create prompts quickly and effectively in GitHub Copilot. Learn the strategies that transform comments into precise code, identify the steps within GitHub Copilot's prompt processing flow, and gain an understanding of the important role that Large Language Models (LLMs) play in enhancing suggestion quality.	Nov 1, 2025	30 min	Module assessment passed Nov 1, 2025
Introduction to GitHub Copilot	GitHub Copilot is an AI pair programmer that offers autocomplete-style suggestions as you code.	Oct 26, 2025	19 min	Module assessment passed Oct 26, 2025
Responsible AI with GitHub Copilot	This module explores the responsible use of AI in the context of GitHub Copilot, a generative AI tool for developers. It will equip you with the knowledge and skills to leverage Copilot effectively while mitigating potential ethical and operational risks associated with AI usage.	Oct 26, 2025	15 min	Module assessment passed Oct 26, 2025
Get started with prompt flow to develop language model apps in the Azure AI Studio (preview)	Get started with prompt flow to develop language model apps in the Azure AI Studio (preview).	Aug 12, 2025	45 min	Module assessment passed Aug 12, 2025

Module title	Description	Completed on	Duration	Module assessment result
Develop an AI app with the Azure AI Foundry SDK	Use the Azure AI Foundry SDK to develop AI applications with Azure AI Foundry projects.	Jul 28, 2025	55 min	Module assessment passed Jul 28, 2025
Explore and deploy models from model catalog in Azure AI Studio	When you want to integrate a language model with an application, you can deploy a model to an endpoint. The Azure AI Studio offers various language models that you can select, deploy, and test.	Jul 28, 2025	40 min	Module assessment passed Jul 28, 2025
Plan and prepare to develop AI solutions on Azure	Microsoft Azure offers multiple services that enable developers to build amazing AI-powered solutions. Proper planning and preparation involves identifying the services you'll use and creating an optimal working environment for your development team.	Jul 27, 2025	1 hr	Module assessment passed Jul 27, 2025
Get started with AI on Azure	Get started with AI on Azure	Oct 1, 2023	34 min	N/A
Implement managed identities	Implement managed identities	Jan 22, 2023	21 min	N/A
Configure Azure AD Application Proxy	Configure Azure AD Application Proxy	Jan 22, 2023	25 min	N/A

Module title	Description	Completed on	Duration	Module assessment result
Implement and manage hybrid identity	Implement and manage hybrid identity	Mar 19, 2022	1 hr 10 min	N/A
Implement and manage external identities	Implement and manage external identities	Mar 19, 2022	1 hr	N/A
Create, configure, and manage identities	Create, configure, and manage identities	Mar 17, 2022	35 min	N/A
Implement initial configuration of Azure Active Directory	Implement initial configuration of Azure Active Directory	Mar 17, 2022	53 min	N/A
Secure and isolate access to Azure resources by using network security groups and service endpoints	Find out how Azure network security groups and service endpoints help you secure your virtual machines and Azure services from unauthorized network access.	Feb 27, 2022	43 min	N/A

Module title	Description	Completed on	Duration	Module assessment result
Secure your Azure resources with Azure role-based access control (Azure RBAC)	Learn how to use Azure role-based access control to effectively manage your team's access to Azure resources.	Feb 27, 2022	37 min	N/A
Protect your identities with Azure AD Identity Protection	Use the advanced detection and remediation of identity-based threats to protect your Azure Active Directory identities and applications from compromise.	Feb 27, 2022	34 min	N/A
Plan, implement, and manage access review	Plan, implement, and manage access review	Feb 27, 2022	44 min	N/A
Plan and implement privileged access	Plan and implement privileged access	Feb 27, 2022	59 min	N/A
Query Azure Cosmos DB with SQL Serverless for Azure Synapse Analytics	Query Azure Cosmos DB with SQL Serverless for Azure Synapse Analytics	Feb 17, 2022	21 min	N/A

Module title	Description	Completed on	Duration	Module assessment result
Ingest data with Apache Spark notebooks in Azure Synapse Analytics	Ingest data with Apache Spark notebooks in Azure Synapse Analytics	Feb 17, 2022	42 min	N/A
Orchestrate data movement and transformation in Azure Data Factory or Azure Synapse Pipeline	Orchestrate data movement and transformation in Azure Data Factory or Azure Synapse Pipeline	Feb 17, 2022	46 min	N/A
Host your domain on Azure DNS	Learn how to host your domain on Azure DNS.	Feb 13, 2022	43 min	N/A
Deploy highly available solutions by using Azure SQL	In this module, you'll learn how to deploy highly available solutions by using Azure SQL. You'll also look at architectures and how they affect availability.	Sep 30, 2021	1 hr 34 min	N/A
Introduction to Azure SQL	This module introduces Azure SQL. Learn about various deployment options and service tiers and what to use for your organization.	Dec 3, 2020	44 min	N/A

Module title	Description	Completed on	Duration	Module assessment result
Deploy MariaDB, MySQL, and PostgreSQL on Azure	Deploy MariaDB, MySQL, and PostgreSQL on Azure	Dec 3, 2020	23 min	N/A
Deploy Azure SQL Database	Deploy Azure SQL Database	Dec 3, 2020	48 min	N/A
Deploy SQL Server in a virtual machine	Deploy SQL Server in a virtual machine	Dec 3, 2020	1 hr	N/A
Manage Azure PaaS resources using automated methods	Manage Azure PaaS resources using automated methods	Dec 3, 2020	34 min	N/A
Schedule tasks using SQL Server Agent	Schedule tasks using SQL Server Agent	Dec 3, 2020	46 min	N/A
Configure automatic deployment for Azure SQL Database	Configure automatic deployment for Azure SQL Database	Dec 3, 2020	27 min	N/A
Describe performance-related maintenance tasks in SQL Server	Describe performance-related maintenance tasks in SQL Server	Dec 2, 2020	23 min	N/A

Module title	Description	Completed on	Duration	Module assessment result
Configure databases for performance	Control database-level configuration options. Explore Intelligent Query Processing. Configure Open Source databases for optimum performance.	Dec 2, 2020	24 min	N/A
Configure SQL Server resources for optimal performance	Configure SQL Server resources for optimal performance	Dec 2, 2020	35 min	N/A
Explore causes of performance issues	Explore causes of performance issues	Dec 2, 2020	36 min	N/A
Describe performance monitoring	Describe performance monitoring	Dec 2, 2020	42 min	N/A
Implement compliance controls for sensitive data	Implement compliance controls for sensitive data	Dec 2, 2020	20 min	N/A
Protect data in-transit and at rest	Protect data in-transit and at rest	Dec 2, 2020	43 min	N/A

Module title	Description	Completed on	Duration	Module assessment result
Configure database authentication and authorization	Configure database authentication and authorization	Dec 2, 2020	1 hr 4 min	N/A
Explore performance-based design	Evaluate possible changes to indexes. Determine the impact of changes to queries and indexes. Explore relevant Dynamic Management Objects.	Dec 2, 2020	50 min	N/A
Evaluate performance improvements	Evaluate performance improvements	Dec 2, 2020	30 min	N/A
Describe SQL Server query plans	Describe SQL Server query plans	Dec 2, 2020	54 min	N/A
Back up and restore databases	Back up and restore databases	Dec 2, 2020	31 min	N/A
Explore IaaS and PaaS platform tools for high availability and disaster recovery	Explore IaaS and PaaS platform tools for high availability and disaster recovery	Dec 2, 2020	43 min	N/A

Module title	Description	Completed on	Duration	Module assessment result
Describe high availability and disaster recovery strategies	Describe high availability and disaster recovery strategies	Dec 2, 2020	59 min	N/A
Introduction to Azure virtual machines	Learn about the decisions you make before creating a virtual machine, the options to create and manage the VM, and the extensions and services you use to manage your VM.	May 20, 2020	1 hr 7 min	N/A
Control and organize Azure resources with Azure Resource Manager	Use Azure Resource Manager to organize resources, enforce standards, and protect critical assets from deletion.	May 20, 2020	46 min	N/A
Manage services with the Azure portal	Get acquainted with the Azure cloud platform through the Azure portal, where you create and manage all of your Azure resources.	May 19, 2020	1 hr 13 min	N/A