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Number of active certifications

11

Number of exams passed

34

Number of modules completed

93

Number of historical certifications

10

MCT status

Active

Duration of modules completed

66 hr 27 min

Active certifications

Certification title	Certification number	Earned on	Expires on
Microsoft Certified: Azure Administrator Associate	I461-3569	Nov 13, 2020	Nov 14, 2023

Certification title	Certification number	Earned on	Expires on
Trainer	E192-2984	Feb 28, 1997	Nov 19, 2023
Microsoft Certified: Azure Cosmos DB Developer Specialty	I594-3429	Feb 2, 2023	Feb 3, 2024
Microsoft Certified: Azure Data Fundamentals	I569-4056	Jan 13, 2023	N/A
Microsoft Certified: Azure AI Fundamentals	I483-6523	Nov 12, 2022	N/A
MCSD: App Builder	G956-2256	Nov 5, 2018	N/A
MCSA: Web Applications	G956-2075	Nov 5, 2018	N/A
Microsoft Specialist: Developing Microsoft Azure Solutions	F199-3028	Feb 23, 2015	N/A
Microsoft Certified Professional	F199-3029	Feb 23, 2015	N/A
Microsoft® Certified Technology Specialist: SQL Server 2008, Implementation and Maintenance	A007-9884	Jul 20, 2009	N/A
Microsoft® Certified Technology Specialist: SQL Server 2008, Database Development	A007-9885	Jul 20, 2009	N/A

Passed exams

Exam title	Exam number	Passed date
Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB	DP-420	Feb 2, 2023
Microsoft Azure Data Fundamentals	DP-900	Jan 13, 2023
Microsoft Azure AI Fundamentals	AI-900	Nov 12, 2022
Microsoft Azure Administrator	AZ-104	Nov 13, 2020
Programming in HTML5 with JavaScript and CSS3	480	Nov 5, 2018
Developing ASP.NET MVC Web Applications	486	Nov 1, 2018
Developing Microsoft Azure Solutions	532	Feb 23, 2015
UPGRADE: MCSD Microsoft .NET Skills to MCPD Enterprise Application Developer by Using the Microsoft .NET Framework: Part 1	553	Nov 13, 2009
Microsoft SQL Server 2008, Implementation and Maintenance	432	Jul 20, 2009
TS: Microsoft SQL Server 2008, Database Development	433	Jul 20, 2009

Exam title	Exam number	Passed date
UPGRADE: MCSD Microsoft .NET Skills to MCPD Enterprise Application Developer by Using the Microsoft .NET Framework: Part 2	554	Jan 2, 2009
Installing, Configuring, and Administering Microsoft Windows XP Professional	270	Oct 7, 2005
Developing XML Web Services and Server Components with Microsoft Visual C# .NET and the Microsoft .NET Framework	320	Oct 7, 2005
Analyzing Requirements and Defining Microsoft .NET Solution Architectures	300	Jan 14, 2005
Designing and Implementing Solutions with Microsoft Commerce Server 2000	234	May 7, 2003
Developing and Implementing Windows-based Applications with Microsoft Visual C#™ .NET and Microsoft Visual Studio .NET	316	Jan 3, 2003
Developing and Implementing Web Applications with Microsoft Visual C#™ .NET and Microsoft Visual Studio .NET	315	Jan 3, 2003
Implementing and Supporting NT™ Server 4.0 in the Enterprise	068	Dec 15, 2000
Designing and Implementing Databases with Microsoft SQL Server 7.0	029	Dec 11, 2000
Administering Microsoft SQL Server 7.0	028	Dec 11, 2000
Designing and Implementing Desktop Applications with Microsoft Visual C++ 6.0	016	Dec 1, 2000


Exam title	Exam number	Passed date
Designing and Implementing Distributed Applications with Microsoft Visual C++ 6.0	015	Dec 1, 2000
Analyzing Requirements and Defining Solution Architectures	100	Nov 17, 2000
Networking Essentials	058	Oct 9, 1998
Microsoft Windows Architecture II	161	Jun 12, 1998
Microsoft Windows Architecture I	160	Jun 12, 1998
Implementing and Supporting NT™ Server 4.0	067	Jun 6, 1997
Implementing and Supporting NT™ 4.0 Workstation	073	Mar 21, 1997
Developing Applications with C++ Using the Microsoft Foundation Class Library	024	Sep 27, 1996
Implementing and Supporting Microsoft Windows NT™ Workstation 3.51	042	Aug 23, 1996
Developing Applications with Microsoft Excel 5.0 Using Visual Basic for Applications Exam	052	Jan 19, 1996
Microsoft Access 2.0 for Windows™—Application Development—Exam	051	Dec 8, 1995
Microsoft Windows Operating Systems and Services Architecture II	151	Nov 24, 1995

Exam title	Exam number	Passed date
Microsoft Windows Operating Systems and Services Architecture I	150	Oct 20, 1995

Microsoft Certified Trainer history

MCT title	Active from	To
MCT History	Feb 28, 1997	Nov 18, 2023

Historical certifications

Certification title	Certification number	State
Microsoft® Certified Technology Specialist: .Net Framework 2.0, Distributed Applications  Earned on Nov 13, 2009	A007-9876	Retired
Microsoft® Certified Professional Developer: Enterprise Application Developer  Earned on Nov 13, 2009	A007-9873	Retired
Microsoft® Certified Technology Specialist: .Net Framework 2.0, Windows Applications  Earned on Nov 13, 2009	A007-9874	Retired

Certification title	Certification number	State
Microsoft® Certified Technology Specialist: .Net Framework 2.0, Web Applications 📅 Earned on Nov 13, 2009	A007-9875	Retired
Microsoft Certified Solution Developer: Microsoft .NET 📅 Earned on Oct 7, 2005	B083-7355	Retired
Microsoft Certified Application Developer: Microsoft .NET 📅 Earned on Oct 7, 2005	B083-7353	Retired
Microsoft Certified Database Administrator: Microsoft SQL Server 2000 📅 Earned on Dec 15, 2000	B083-7347	Retired
Microsoft Certified Systems Engineer: Windows NT 4.0 📅 Earned on Dec 15, 2000	B083-7339	Retired
Microsoft Certified Solution Developer: Visual Studio 6.0 📅 Earned on Dec 1, 2000	B083-7343	Retired
Microsoft Certified Professional 📅 Earned on Oct 20, 1995	B083-7340	Retired

Modules completed

Module title	Description	Completed on	Duration
Design data integration	Azure Architects design and recommend data integration solutions.	Feb 16, 2023	34 min
Design a data storage solution for relational data	Azure Architects design and recommend relational data storage solutions.	Feb 9, 2023	41 min
Design a data storage solution for non-relational data	Azure Architects design and recommend non-relational data storage solutions.	Feb 8, 2023	33 min
Design a compute solution	Azure Architects design and recommend compute solutions.	Feb 6, 2023	41 min
Design governance	Azure Architects design and recommend governance solutions.	Feb 6, 2023	36 min
Build multi-item transactions with the Azure Cosmos DB SQL API	Author stored procedures using JavaScript in Azure Cosmos DB SQL API.	Jan 30, 2023	39 min
Explore concepts of data analytics	Explore concepts of data analytics	Jan 13, 2023	15 min
Expand query and transaction functionality in Azure Cosmos DB SQL API	Author user-defined functions and triggers using JavaScript in Azure Cosmos DB SQL API.	Jan 3, 2023	53 min

Module title	Description	Completed on	Duration
Write management scripts for Azure Cosmos DB SQL API	Learn how to manage Azure Cosmos DB SQL API accounts, databases, and containers using the Azure CLI.	Jan 3, 2023	41 min
Create resource template for Azure Cosmos DB SQL API	Learn about automated Azure Cosmos DB SQL API resource deployments using the Azure Resource Manager with JSON and Bicep templates.	Jan 3, 2023	43 min
Implement security in Azure Cosmos DB SQL API	We will learn the different security models that Azure Cosmos DB uses.	Jan 3, 2023	1 hr
Measure performance in Azure Cosmos DB SQL API	We will learn to use Azure Monitor to create and analyze monitoring data for Azure Cosmos DB.	Jan 3, 2023	42 min
Explore roles and responsibilities in the world of data	Explore roles and responsibilities in the world of data	Jan 2, 2023	15 min
Explore core data concepts	Explore core data concepts	Jan 2, 2023	30 min
Explore provisioning and deploying relational database services in Azure	Explore provisioning and deploying relational database services in Azure	Jan 2, 2023	36 min

Module title	Description	Completed on	Duration
Get started building with Power BI	Power BI is a collection of software services and applications that let you connect to all sorts of data sources and create compelling visuals and reports. You can benefit from receiving those reports, or you can share them with others inside or outside your organization. Learn the basics of Power BI, how its services and applications work together, and how they can be used to create or experience compelling visuals and analytics based on your data.	Jan 2, 2023	40 min
Model data in Power BI	Connect Power BI to multiple data sources to create reports. Define the relationship between your data sources.	Jan 2, 2023	1 hr 7 min
Explore fundamentals of data visualization	Learn the fundamental principles of analytical data modeling and data visualization, using Microsoft Power BI as a platform to explore these principles in action.	Jan 2, 2023	38 min
Manage non-relational data stores in Azure	Manage non-relational data stores in Azure	Dec 30, 2022	31 min
Explore provisioning and deploying non-relational data services in Azure	Explore provisioning and deploying non-relational data services in Azure	Dec 30, 2022	38 min
Write your first query with Kusto Query Language	Learn how to write simple queries in Kusto Query Language (KQL) by using the operators take, project, count, where, and sort.	Dec 29, 2022	39 min
Introduction to Azure Data Explorer	Evaluate whether Azure Data Explorer is appropriate to process and analyze your big data.	Dec 29, 2022	29 min

Module title	Description	Completed on	Duration
Explore fundamentals of stream processing	Learn about the basics of stream processing, and the services in Microsoft Azure that you can use to implement streaming data solutions.	Dec 27, 2022	1 hr 23 min
Examine components of a modern data warehouse	Examine components of a modern data warehouse	Dec 27, 2022	51 min
Implement backup and restore for Azure Cosmos DB SQL API	We will learn to use the two backup models Azure Cosmos DB provides.	Dec 12, 2022	42 min
Monitor responses and events in Azure Cosmos DB SQL API	We will learn to use a rich set of REST response codes returned by Azure Cosmos DB request to help you analyze potential issues.	Dec 12, 2022	51 min
Implement integrated cache in Azure Cosmos DB SQL API	Implement, configure, and monitor integrated cache in Azure Cosmos DB SQL API.	Dec 12, 2022	24 min
Customize an indexing policy in Azure Cosmos DB SQL API	Tune the indexing policy based on your SQL queries in Azure Cosmos DB SQL API.	Dec 12, 2022	43 min
Measure index performance in Azure Cosmos DB SQL API	Measure the performance of an indexing policy in Azure Cosmos DB SQL API.	Dec 7, 2022	47 min

Module title	Description	Completed on	Duration
Configure multi-region write in Azure Cosmos DB SQL API	Write data to multiple regions using Azure Cosmos DB SQL API.	Dec 7, 2022	41 min
Configure replication and manage failovers in Azure Cosmos DB	Replicate data across the globe and manage automatic or manual failovers in Azure Cosmos DB.	Dec 7, 2022	39 min
Use consistency models in Azure Cosmos DB SQL API	Configure consistency on a sliding scale for Azure Cosmos DB SQL API.	Dec 6, 2022	36 min
Design a data partitioning strategy	Design a data partitioning strategy	Dec 6, 2022	51 min
Implement a non-relational data model	Implement a non-relational data model	Dec 6, 2022	57 min
Consume an Azure Cosmos DB SQL API change feed using the SDK	Process change feed events using the change feed processor in the Azure Cosmos DB SQL API .NET SDK.	Dec 5, 2022	39 min
Search Azure Cosmos DB SQL API data with Azure Cognitive Search	Index Azure Cosmos DB SQL API data with Azure Cognitive Search.	Dec 5, 2022	32 min

Module title	Description	Completed on	Duration
Handle events with Azure Functions and Azure Cosmos DB SQL API change feed	Use Azure Functions bindings to integrate a function with Azure Cosmos DB SQL API.	Dec 5, 2022	46 min
Define indexes in Azure Cosmos DB SQL API	Discover indexes and indexing policies in Azure Cosmos DB SQL API.	Dec 5, 2022	43 min
Customize indexes in Azure Cosmos DB SQL API	Customize indexes in Azure Cosmos DB SQL API	Dec 5, 2022	40 min
Author complex queries with the Azure Cosmos DB SQL API	Create SQL queries for Azure Cosmos DB SQL API that uses subqueries or cross-products.	Dec 5, 2022	49 min
Query the Azure Cosmos DB SQL API	Author queries for Azure Cosmos DB SQL API using the SQL query language.	Dec 5, 2022	1 hr 1 min
Implement Azure Cosmos DB SQL API point operations	Write code to create, read, update, and delete items in Azure Cosmos DB SQL API.	Nov 21, 2022	45 min
Process bulk data in Azure Cosmos DB SQL API	Perform bulk operations on Azure Cosmos DB in bulk from code using the SDK.	Nov 21, 2022	33 min

Module title	Description	Completed on	Duration
Perform cross-document transactional operations with the Azure Cosmos DB SQL API	Perform operations on multiple items in single logical units of work.	Nov 21, 2022	37 min
Use the Azure Cosmos DB SQL API SDK	Learn about the Microsoft.Azure.Cosmos library, and then download the library to use in a .NET application.	Nov 21, 2022	45 min
Configure the Azure Cosmos DB SQL API SDK	Learn how to configure the Azure Cosmos DB SQL API SDK in various ways including how to integrate with the emulator, implement parallelism, and create a custom logger.	Nov 21, 2022	44 min
Move data into and out of Azure Cosmos DB SQL API	Migrate data into and out of Azure Cosmos DB SQL API using Azure services and open-source solutions.	Nov 21, 2022	52 min
Configure Azure Cosmos DB SQL API database and containers	Select between the various throughput offerings in Azure Cosmos DB SQL API.	Nov 21, 2022	36 min
Plan Resource Requirements	Familiarize yourself with the various configuration options for a new Azure Cosmos DB SQL API account.	Nov 21, 2022	23 min
Try Azure Cosmos DB SQL API	Learn how to use the Azure Cosmos DB SQL to create an account, and then use the account to create Cosmos DB resources.	Nov 21, 2022	32 min

Module title	Description	Completed on	Duration
Introduction to Azure Cosmos DB SQL API	Learn about the Azure Cosmos DB SQL API and determine if it is a good fit for your application.	Nov 21, 2022	24 min
Prepare to develop AI solutions on Azure	Prepare to develop AI solutions on Azure	Nov 13, 2022	31 min
Train and understand regression models in machine learning	Regression is arguably the most widely used machine learning technique, commonly underlying scientific discoveries, business planning, and stock market analytics. This learning material takes a dive into some common regression analyses, both simple and more complex, and provides some insight on how to assess model performance.	Nov 12, 2022	52 min
Train and evaluate clustering models	Clustering is a kind of machine learning that is used to group similar items into clusters.	Nov 12, 2022	38 min
Choose the best AI service for your needs	Examine Azure's AI services, and choose the right one for your company. Prepare for AZ-900.	Sep 29, 2022	23 min
Introduction to Azure Cognitive Search	Explore Azure Cognitive Search to discover how to create an index, import data, and query the index for better search results.	Sep 29, 2022	1 hr 5 min
Create a language model with Conversational Language Understanding	Create a language model with Conversational Language Understanding	Sep 29, 2022	39 min
Translate text and speech	Translate text and speech	Sep 28, 2022	29 min

Module title	Description	Completed on	Duration
Recognize and synthesize speech	Recognize and synthesize speech	Sep 26, 2022	29 min
Analyze text with the Language service	Analyze text with the Language service	Sep 25, 2022	36 min
Build a bot with the Language Service and Azure Bot Service	Build a bot with the Language Service and Azure Bot Service	Sep 25, 2022	29 min
Analyze receipts with the Form Recognizer service	Analyze receipts with the Form Recognizer service	Sep 25, 2022	24 min
Read text with the Computer Vision service	Read text with the Computer Vision service	Sep 25, 2022	24 min
Detect and analyze faces with the Face service	Detect and analyze faces with the Face service	Sep 25, 2022	24 min
Detect objects in images with the Custom Vision service	Detect objects in images with the Custom Vision service	Sep 25, 2022	42 min
Classify images with the Custom Vision service	Classify images with the Custom Vision service	Sep 22, 2022	37 min

Module title	Description	Completed on	Duration
Analyze images with the Computer Vision service	Analyze images with the Computer Vision service	Sep 19, 2022	28 min
Create a clustering model with Azure Machine Learning designer	Create a clustering model with Azure Machine Learning designer	Sep 19, 2022	1 hr 17 min
Create a classification model with Azure Machine Learning designer	Create a classification model with Azure Machine Learning designer	Sep 19, 2022	1 hr 27 min
Create a Regression Model with Azure Machine Learning designer	Create a Regression Model with Azure Machine Learning designer	Sep 19, 2022	1 hr 20 min
Use automated machine learning in Azure Machine Learning	Use automated machine learning in Azure Machine Learning	Sep 13, 2022	1 hr 14 min
Get started with AI on Azure	Get started with AI on Azure	Sep 2, 2022	34 min
Extract insights from videos with the Video Indexer service	N/A	Jun 6, 2021	27 min

Module title	Description	Completed on	Duration
Translate speech with the speech service	Translate speech with the speech service	Jun 1, 2021	47 min
Create speech-enabled apps with the Speech service	Create speech-enabled apps with the Speech service	May 31, 2021	58 min
Optimize data usage when using Microsoft Graph with query parameters	Learn how to control the amount of data returned by Microsoft Graph to optimize queries using query parameters.	Dec 29, 2020	35 min
Create Azure users and groups in Azure Active Directory	Learn how to create Azure users and groups in Azure Active Directory.	Nov 13, 2020	41 min
Evaluate the requirements for implementing the Custom Vision APIs	N/A	Nov 22, 2019	46 min
Classify images with the Microsoft Custom Vision Service	N/A	Nov 22, 2019	37 min
Process images with the Computer Vision service	N/A	Nov 22, 2019	32 min

Module title	Description	Completed on	Duration
Identify faces and expressions by using the Computer Vision API in Azure Cognitive Services	N/A	Nov 22, 2019	53 min
Build a chat bot with the Azure Bot Service	Explore the Azure Bot Service and learn to use tools developers need to build and publish intelligent bots that interact with users using a range of services.	Nov 22, 2019	1 hr 50 min
Build an FAQ chatbot with QnA Maker and Azure Bot Service	N/A	Nov 22, 2019	48 min
Recognize specific voices with the Speaker Recognition APIs in Azure Cognitive Services	N/A	Nov 22, 2019	52 min
Transcribe speech in real time with Azure Cognitive Services	N/A	Nov 21, 2019	52 min
Discover sentiment in text with the Text Analytics API	N/A	Nov 18, 2019	48 min

Module title	Description	Completed on	Duration
Add conversational intelligence to your apps by using Language Understanding Intelligent Service (LUIS)	N/A	Nov 18, 2019	54 min
Classify and moderate text with Azure Content Moderator	In this module, we'll introduce you to Azure Content Moderator and show how to use it for text moderation	Nov 18, 2019	31 min
Create an Experiment in Azure Machine Learning Studio	N/A	Nov 18, 2019	41 min
Create an Azure Machine Learning Studio Account	N/A	Nov 18, 2019	28 min
Design for efficiency and operations in Azure	N/A	Jan 7, 2019	42 min
Design for security in Azure	N/A	Jan 7, 2019	1 hr 2 min
Pillars of a great Azure architecture	N/A	Jan 7, 2019	54 min
