

**Name: Ameer Umar Khan**

**ID: 2280137**

**Section: 7B**

**Lab: 03**

## Task 1:

The screenshot shows the Microsoft Azure portal's Storage center. The left sidebar lists navigation options: Overview, All storage resources, Object storage, File storage, Block storage, Data management, Migration, Partner solutions, Management services, and Help. The main content area displays a message: "No storage accounts to display". Below this message, there is a "Create" button and a "Learn more" link. The top navigation bar includes the Microsoft Azure logo, a search bar, and a Copilot icon. The user's profile is visible in the top right corner, showing the email "ameerumar320@gmail.com" and a "Sign out" button.

## Creating storage account

The screenshot shows the "Create a storage account" wizard in the Microsoft Azure portal. The wizard is divided into several sections: Basics, Advanced, Networking, Data protection, Encryption, Tags, and Review + create. The Basics section is currently active. It contains the following fields and options:

- Subscription \***: Azure for Students
- Resource group \***: (New) StorageAccountsGroup (with a "Create new" link)
- Instance details**:
  - Storage account name \***: storageaccountcc280
  - Region \***: (Asia Pacific) Central India (with a "Deploy to an Azure Extended Zone" link)
  - Preferred storage type**: Choose preferred storage type (with a note: "This helps us provide relevant guidance. It doesn't restrict your storage to this resource type. Learn more.")
  - Performance \***: Standard: Recommended for most scenarios (general-purpose v2 account) (selected). Premium: Recommended for scenarios that require low latency.
  - Redundancy \***: Locally-redundant storage (LRS)

At the bottom of the wizard, there are three buttons: "Previous", "Next", and "Review + create". The "Review + create" button is highlighted in blue. The top navigation bar and user profile are the same as in the previous screenshot.

# Review

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

ameerumar320@gmail...  
DEFAULT DIRECTORY (AMEERUMAR)

All services > Storage center | Blob Storage >

Create a storage account

BasicsAdvancedNetworkingData protectionEncryptionTagsReview + create

[View automation template](#)

Basics

Subscription

Azure for Students

Resource group

StorageAccountsGroup

Location

Central India

Storage account name

storageaccountc2280

Preferred storage type

Performance

Standard

Replication

Locally-redundant storage (LRS)

Advanced

Enable hierarchical namespace

Disabled

Enable SFTP

Disabled

Enable network file system v3

Disabled

Allow cross-tenant replication

Disabled

Access tier

Hot

Enable large file shares

Enabled

Security

Secure transfer

Enabled

Blob anonymous access

Disabled

Allow storage account key access

Enabled

Default to Microsoft Entra authorization in the Azure portal

Disabled

Minimum TLS version

Version 1.2

PreviousNextCreate

Give feedback

# Storage Account created

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

ameerumar320@gmail...  
DEFAULT DIRECTORY (AMEERUMAR)

All services > Storage center

Storage center | Blob Storage

Default Directory (ameerumar320@gmail.com@microsoft.com)

Identify storage accounts with security risksList storage accounts with potential vulnerabilitiesWhich storage accounts have unused or inactive containers?

Search

SummaryResources

Overview

All storage resources

Object storage

File storage

Block storage

Data management

Migration

Partner solutions

Management services

Help

CreateRestoreManage viewRefreshExport to CSVOpen queryAssign tagsDelete

You are viewing a new version of Browse experience. Click here to access the old experience.

Filter for any field...

Subscription equals allResource Group equals allLocation equals allAdd filter

Name 1	Type	Kind	Resource Group	Location	Subscription
storageaccountc2280	Storage account	StorageV2	StorageAccountsGroup	Central India	Azure for Students

Showing 1 - 1 of 1. Display count: auto

Add or remove filters by pressing Ctrl+Shift+F

Give feedback