

# TO CONNECT ONE MACHINE TO ANOTHER RESOURCE GROUP

The screenshot shows the 'Create a resource group' page in the Microsoft Azure Portal. The page is titled 'Create a resource group' and has tabs for 'Basics', 'Tags', and 'Review + create'. The 'Review + create' tab is selected. Under the 'Basics' section, the following information is displayed:

| Subscription        | Azure subscription 1 |
|---------------------|----------------------|
| Resource group name | nandhini-rg          |
| Region              | Central US           |
| <b>Tags</b>         |                      |
| None                |                      |

At the bottom of the page, there are buttons for 'Previous', 'Next', and 'Create'. The Windows taskbar at the bottom shows the date as 23-01-2026 and the time as 14:35.

# VIRTUAL NETWORK

The screenshot shows the 'Create virtual network' page in the Microsoft Azure Portal. The page is titled 'Create virtual network' and has tabs for 'Basics', 'Security', 'IP addresses', 'Tags', and 'Review + create'. The 'Review + create' tab is selected. A green banner at the top indicates 'Validation passed'. Under the 'Basics' section, the following information is displayed:

| Subscription                  | Azure subscription 1           |
|-------------------------------|--------------------------------|
| Resource Group                | nandhini-rg                    |
| Name                          | nandhini-vn                    |
| Region                        | UK West                        |
| <b>Security</b>               |                                |
| Azure Bastion                 | Disabled                       |
| Azure Firewall                | Disabled                       |
| Azure DDoS Network Protection | Disabled                       |
| <b>IP addresses</b>           |                                |
| Address space                 | 10.0.0.0/16 (65,536 addresses) |

At the bottom of the page, there are buttons for 'Previous', 'Next', 'Create', and a link to 'Download a template for automation'. The Windows taskbar at the bottom shows the date as 23-01-2026 and the time as 14:41.

# VIRTUAL MACHINE

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Home > Compute infrastructure | Virtual machines >

### Create a virtual machine

Help me choose the right VM size for my workload Help me create a VM optimized for high availability Help me create a low cost VM

Validation passed

|                      |   |
|----------------------|---|
| Subscription         | Azure subscription 1                    |
| Resource group       | nandini01                               |
| Virtual machine name | nandu-vm01                              |
| Region               | West US                                 |
| Availability options | No infrastructure redundancy required   |
| Zone options         | Self-selected zone                      |
| Security type        | Trusted launch virtual machines         |
| Enable secure boot   | Yes                                     |
| Enable vTPM          | Yes                                     |
| Integrity monitoring | No                                      |
| Image                | Ubuntu Server 24.04 LTS - Gen2          |
| VM architecture      | x64                                     |
| Size                 | Standard D2s v3 (2 vcpus, 8 GiB memory) |
| Enable Hibernation   | No                                      |
| Authentication type  | Password                                |
| Username             | nandini                                 |
| Public inbound ports | SSH                                     |
| Azure Spot           | No                                      |

< Previous Next > Create

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## CONNECT THE MACHINE SSH



