

1. Creating key pair using North Virginia us-east-1 region

The screenshot shows the 'Create key pair' page in the AWS Management Console. The breadcrumb navigation is 'EC2 > Key pairs > Create key pair'. The page title is 'Create key pair' with an 'Info' link. A description states: 'A key pair, consisting of a private key and a public key, is a set of security credentials that you use to prove your identity when connecting to an instance.' The form includes a 'Name' field with the value 'Niclette_key' and a note: 'The name can include up to 255 ASCII characters. It can't include leading or trailing spaces.' The 'Key pair type' section has two radio buttons: 'RSA' (selected) and 'ED25519'. The 'Private key file format' section has two radio buttons: '.pem' (selected) and '.ppk', with subtext: 'For use with OpenSSH' and 'For use with PuTTY' respectively. There is a 'Tags - optional' section with a note: 'No tags associated with the resource.' and an 'Add new tag' button with subtext: 'You can add up to 50 more tags.' At the bottom right are 'Cancel' and 'Create key pair' buttons.

Create key pair [Info](#)

A key pair, consisting of a private key and a public key, is a set of security credentials that you use to prove your identity when connecting to an instance.

Name

Niclette_key

The name can include up to 255 ASCII characters. It can't include leading or trailing spaces.

Key pair type [Info](#)

☒ RSA ☐ ED25519

Private key file format

☒ .pem For use with OpenSSH

☐ .ppk For use with PuTTY

Tags - optional

No tags associated with the resource.

[Add new tag](#)

You can add up to 50 more tags.

[Cancel](#) [Create key pair](#)

2. Successfully created key pair

The screenshot shows the 'Key pairs' page in the AWS Management Console. A green banner at the top says 'Successfully created key pair'. The breadcrumb navigation is 'EC2 > Key pairs'. The page title is 'Key pairs (1)' with an 'Info' link. There is a search bar with the placeholder text 'Find Key Pair by attribute or tag'. Below the search bar is a table with columns: Name, Type, Created, Fingerprint, and ID. The table contains one entry: 'Niclette_key', 'rsa', '2025/09/05 12:00 GMT+2', '8b:50:c8:3b:36:bf:05:69:01:8cd6:72:50:64:7...', and 'key-04125..'. At the bottom right are 'Actions' and 'Create key pair' buttons.

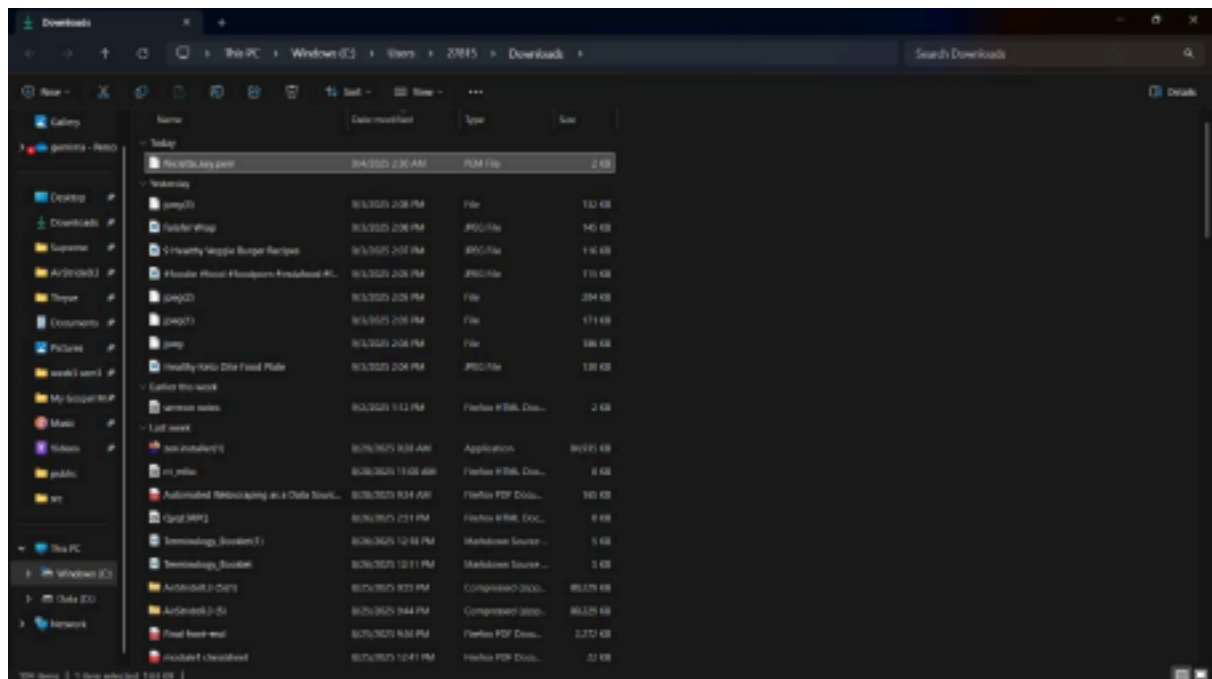
Successfully created key pair

Key pairs (1) [Info](#)

<input type="checkbox"/>	Name	Type	Created	Fingerprint	ID
<input type="checkbox"/>	Niclette_key	rsa	2025/09/05 12:00 GMT+2	8b:50:c8:3b:36:bf:05:69:01:8cd6:72:50:64:7...	key-04125..

[Actions](#) [Create key pair](#)

3. File downloaded onto laptop (in downloads folder)



4. File then moved to more secure folder (AirStride0.3)

