

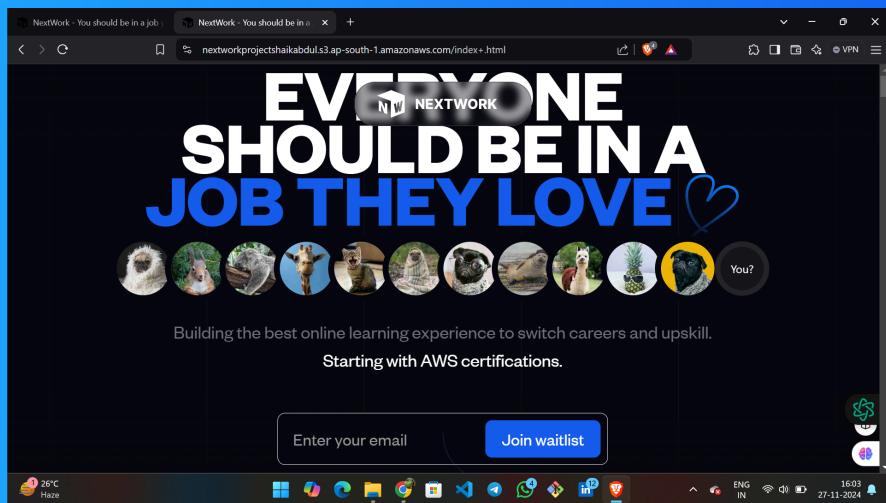


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Host a Website on Amazon S3



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Introducing Today's Project!

What is Amazon S3

s3 is a service which we can create the bucket in it and store the date in it . and can also host a website

How I used Amazon S3 in this project

i have used the s3 to host a website

One thing I didn't expect in this project was...

i thought i cant do it but i have done and now iam moving to next level

This project took me...

35 to 40 min



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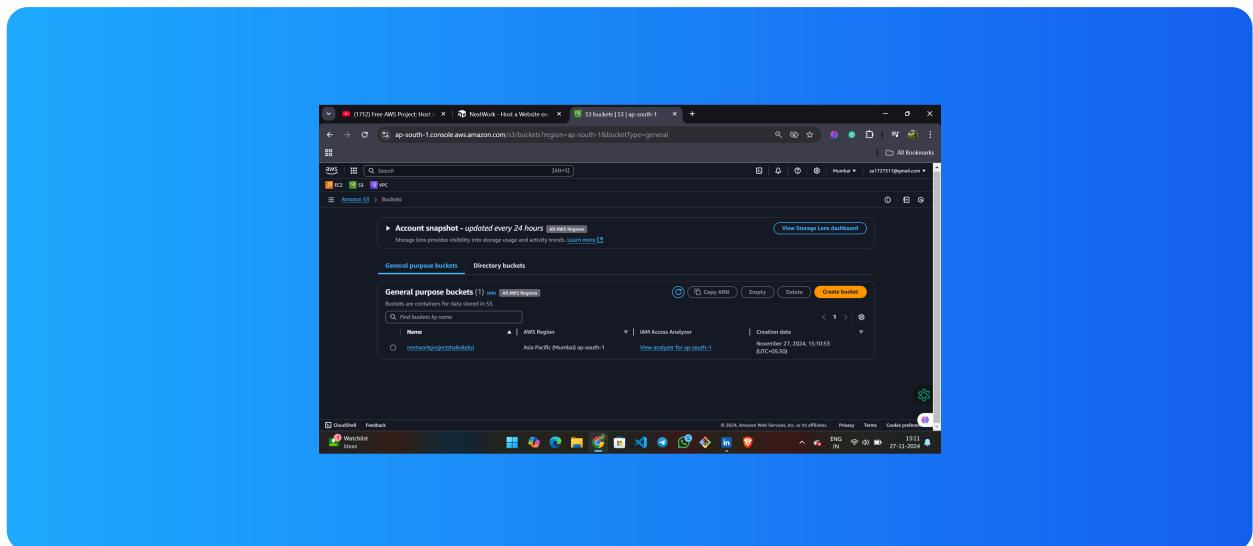
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How I Set Up an S3 Bucket

less than 1 min

i have selected mumbai region

literally i dont know





Upload Website Files to S3

index.html and image assets

index.html and next work zip file converted into unzip file

the two files are related to the website design and pictures

The screenshot shows the AWS S3 console interface. At the top, there's a navigation bar with AWS, EC2, VPC, and S3 icons. Below that, it says 'Amazon S3 > Buckets > nextworkprojectshaikabdul'. The main area is titled 'nextworkprojectshaikabdul Info'. There are tabs for Objects (2), Properties, Permissions, Metrics, Management, and Access Points. The 'Objects' tab is selected. Below the tabs is a toolbar with actions like Copy S3 URI, Copy URL, Download, Open, Delete, Actions (with a dropdown menu), Create folder, and Upload. A search bar says 'Find objects by prefix'. A table lists the objects:

Name	Type	Last modified	Size	Storage class
index.html	html	November 27, 2024, 15:15:36 (UTC+05:30)	58.8 KB	Standard
NextWork - Everyone should be in a job they love_files/	Folder	-	-	-

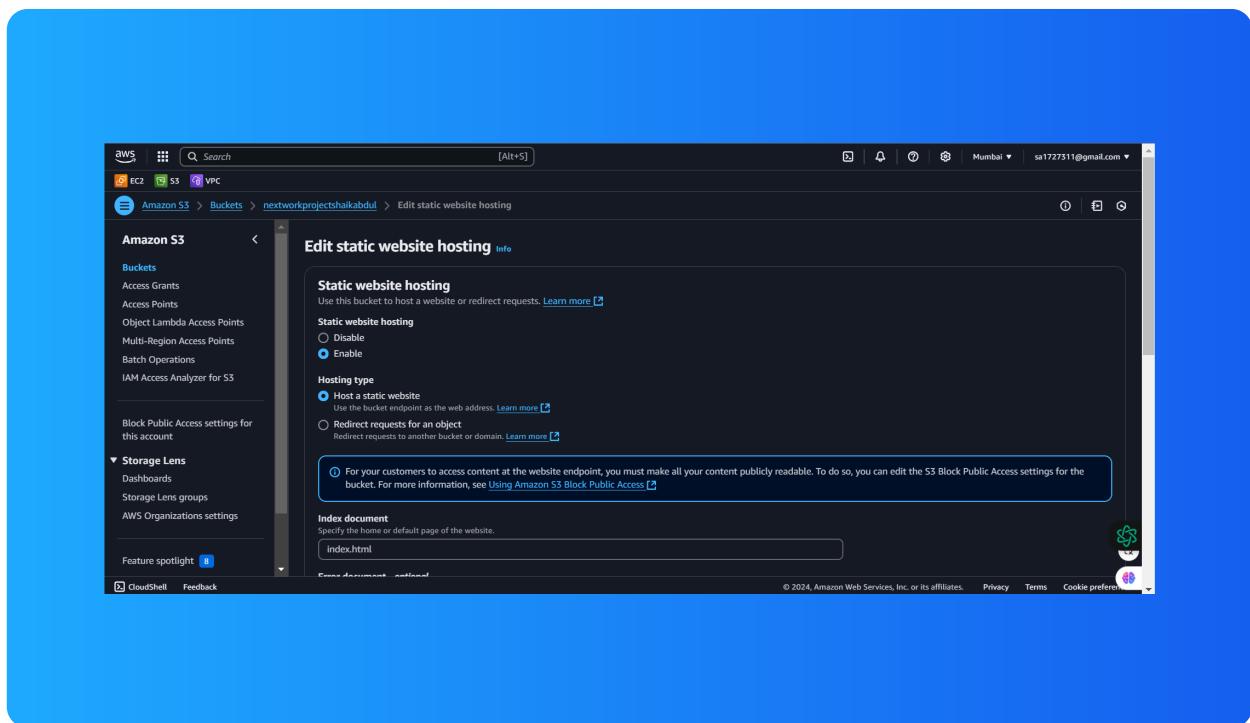


Static Website Hosting on S3

it means host a website in public by given link

'To enable website hosting with my S3 bucket, I enabled static website host option

i have enabled acl





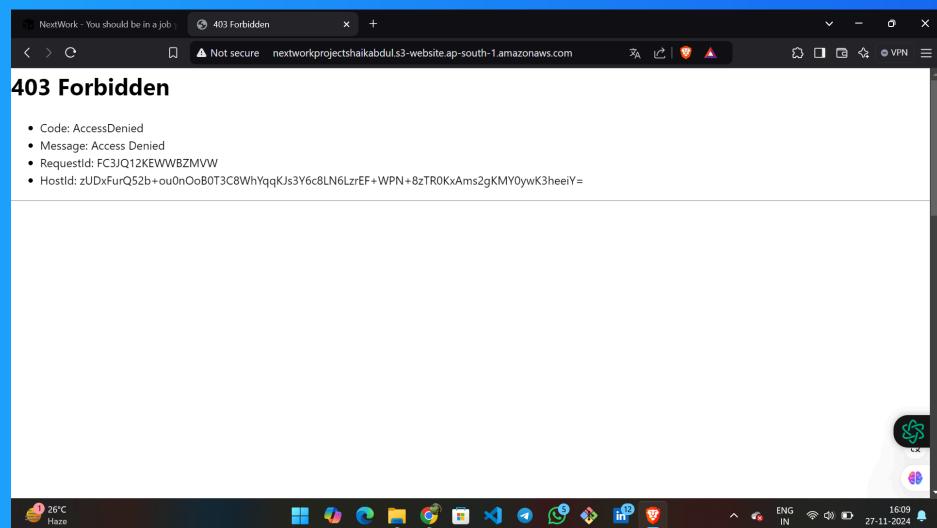
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Bucket Endpoints

'Once static website is enabled, S3 produces a bucket endpoint URL, which is amazonaws.com.

'When I first visited the bucket endpoint URL, I saw... The reason for this error was I didnt make the objects public using 'ACL'.



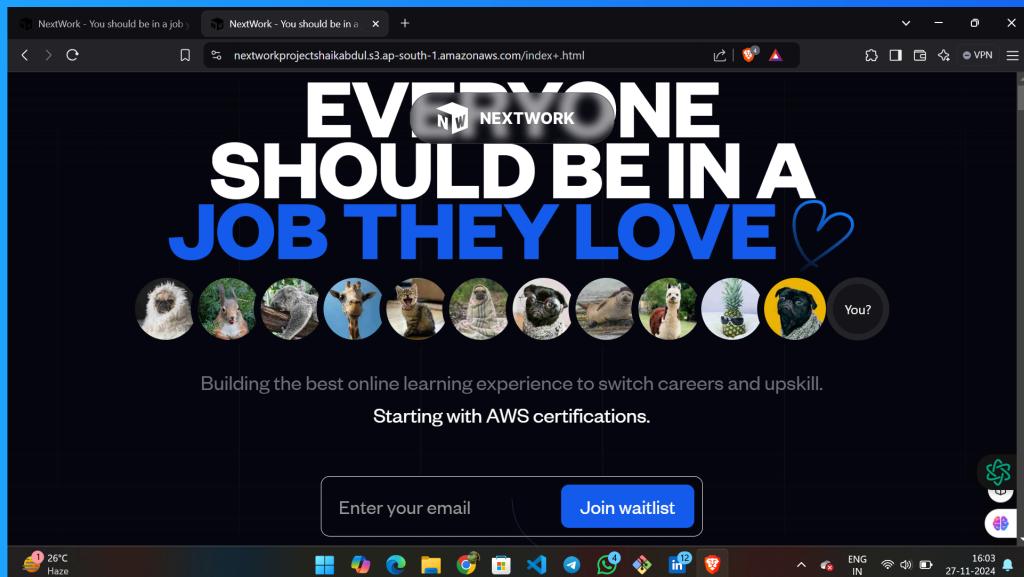


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Success!

'To resolve this connection error, I have done the objects to the public





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