1. Create IAM user. Generate access key and secret access key and store it.
2. Download aws CLI. Configure cmd with the credentials.
3. Write HTML code for your resume.
4. Create bucket [ aws s3 mb s3://unique-bucket-name] cloud-resume-staticsite-01
5. Copy all the files into the bucket

[aws s3 cp C:\Users\Sanju\Desktop\CloudResume\_Project s3://cloud-resume-staticsite-01 --recursive]

1. Tell s3 that this should be a static website, not a normal bucket

aws s3 website s3://cloud-resume-staticsite-01 --index index.html

1. Go to the console-🡪S3 🡪Buckets 🡪 Click on your bucket 🡪 Go to Properties and scroll to the end to Static Web Hosting, click on the URL ==== 403 forbidden error
2. Edit Bucket Public Access to Off
3. Navigate to Bucket Policy and type the below code

"Version": "2012-10-17", "Id": "PolicyForCloudFrontPrivateContent"

"Statement": [

{

"Effect": "Allow",

"Principal": "\*",

"Action": "s3:GetObject",

"Resource": "arn:aws:s3:::cloud-resume-staticsite-01/\*"

1. Purchase a domain in Route 53
2. Request a certificate in ACS. \*.domain, Select DNS validation
3. Click on the certificate and click on Create records in Route 53