

“My Portfolio”

A PROJECT REPORT

Submitted by

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*In partial fulfillment for the award of the
Degree*

Of

MASTER OF COMPUTER APPLICATION

In

CLOUD COMPUTING



**Department of Master of Computer Applications
Mahatma Gandhi Mission's Jawaharlal Nehru
Engineering College MGM University,
Aurangabad (Dec-2021)**

CERTIFICATE

Certified that this project report
“My Portfolio ”

Is the Bonafide work of

“Pratiksha Nagnath Karde”

Who carried out the project work under my supervision

Project Guide

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Secondly, I would also like to thank my parents and friends who helped me a lot in finalizing this project within the limited time frame.

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Place : Aurangabad

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ABSTRACT

Portfolio is the collection of one's best work samples and experience in an artistic way.

It is a great way to describe yourself to a prove your capability. However, a portfolio is not necessarily required for all professionals; for example, a person of an IT field, normally does not need to create a portfolio, but professionals related of fashion technology, architect, photographer, etc. essentially need to create their portfolio.

Normally, neither will you have the time to filter and explain your all important projects nor an employer will have time to listen to you for long. Therefore, the best way to describe your work experience and achievements is to create a portfolio.

1. INTRODUCTION

1.1 Purpose

The project “My Portfolio” is an website Based .This web-based Website is designed by digitally. This websites also includes my personal details like Gmail, Contact number, photos. As Well as about My Technical Detail’s. are available in digital format.

The portfolio can have the same purpose as a CV. Most CVs are written with text, while

the portfolio is for showcasing, so it is visual with images and often more detailed than the CV.

1.2 Scope

- **The scope of this website is for Access the information any time and any where .**
- It is a Paperless format.
- After using this website, it will be easy for the other person to know more About my self.
- Information in order.
- Important points highlighted.
- Font and color perfectly matched.
- Only relevant images used and placed properly.
- Compact structure and not bulky.
- Overall balance in look and quality.

Introduction

AWS S3

- S3 stands for Simple Storage Service.
- S3 provides developers and IT teams with secure, durable, highly scalable object storage.
- It is easy to use with a simple web services interface to store and retrieve any amount of data from anywhere on the web.

Amazon S3 Features

- **Low cost and Easy to Use** – Using Amazon S3, the user can store a large amount of data at very low charges.
- **Secure** – Amazon S3 supports data transfer over SSL and the data gets encrypted automatically once it is uploaded. The user has complete control over their data by configuring bucket policies using AWS IAM.
- **Scalable** – Using Amazon S3, there need not be any worry about storage concerns. We can store as much data as we have and access it anytime.
- **Higher performance** – Amazon S3 is integrated with Amazon CloudFront, that distributes content to the end users with low latency and provides high data transfer speeds without any minimum usage commitments.
- **Integrated with AWS services** – Amazon S3 integrated with AWS services include Amazon CloudFront, Amazon CCloudWatch, Amazon Kinesis, Amazon RDS, Amazon Route 53, Amazon VPC, AWS Lambda, Amazon EBS, Amazon Dynamo DB, etc.



Introduction

EC2

Amazon EC2 (Elastic Compute Cloud) is a web service interface that provides resizable compute capacity in the AWS cloud. It is designed for developers to have complete control over web-scaling and computing resources.

Features of EC2

Here is a list of some of the prominent features of EC2 –

- **Reliable** – Amazon EC2 offers a highly reliable environment where replacement of instances is rapidly possible. Service Level Agreement commitment is 99.9% availability for each Amazon EC2 region.
- **Designed for Amazon Web Services** – Amazon EC2 works fine with Amazon services like Amazon S3, Amazon RDS, Amazon DynamoDB, and Amazon SQS. It provides a complete solution for computing, query processing, and storage across a wide range of applications.
- **Secure** – Amazon EC2 works in Amazon Virtual Private Cloud to provide a secure and robust network to resources.
- **Flexible Tools** – Amazon EC2 provides the tools for developers and system administrators to build failure applications and isolate themselves from common failure situations.
- **Inexpensive** – Amazon EC2 wants us to pay only for the resources that we use. It includes multiple purchase plans such as On-Demand Instances, Reserved Instances, Spot Instances, etc. which we can choose as per our requirement.



2. LITERATURE REVIEW

The Era of Information and Communication Technology (ICT) and digital innovation lead to dynamic changes in the business environment

the methodology used by previous researchers so as to identify research gaps and recommend for future studies.

Disadvantages of Existing System of My portfolio.

- **Need- Availability of Internet Connection**
- **A hard copy of your portfolio may not look as professional as other mediums.**
- **Big Gaps on Layout**

Advantages of My Portfolio.

- **Time Saving**
- **No need to handwritten Resume**
- **Effective for Access**
- **Available on the Online mode (Browser)**
- **Template that are easy to follow**

3. METHODOLOGY

3.1 Methodology

A digital portfolio is a **computer-based collection of student performance over time**.

Portfolios make classroom learning more accessible to parents, administrators, and other district support staff because they provide a window into student learning.

1. Your personal information. ...
2. A career summary and list of goals. ...
3. Your resume. ...
4. A list of skills and accomplishments. ...
5. Work samples. ...
6. A list of continued education qualifications or professional development activities. ...
7. A reference list — including testimonials, if applicable.


4. EXPERIMENTATION

1. Amazon web services

1. first deploy in amazon web services
2. try to upload website using S3 bucket
3. try to deploy on AWS EC2 instance

5.Screen shots.

Create an account in AWS

Sign in 


Email address of your AWS account

Or to sign in as an IAM user, enter your [account ID](#) or [account alias](#) instead.

Next

New to AWS?

Create a new AWS account

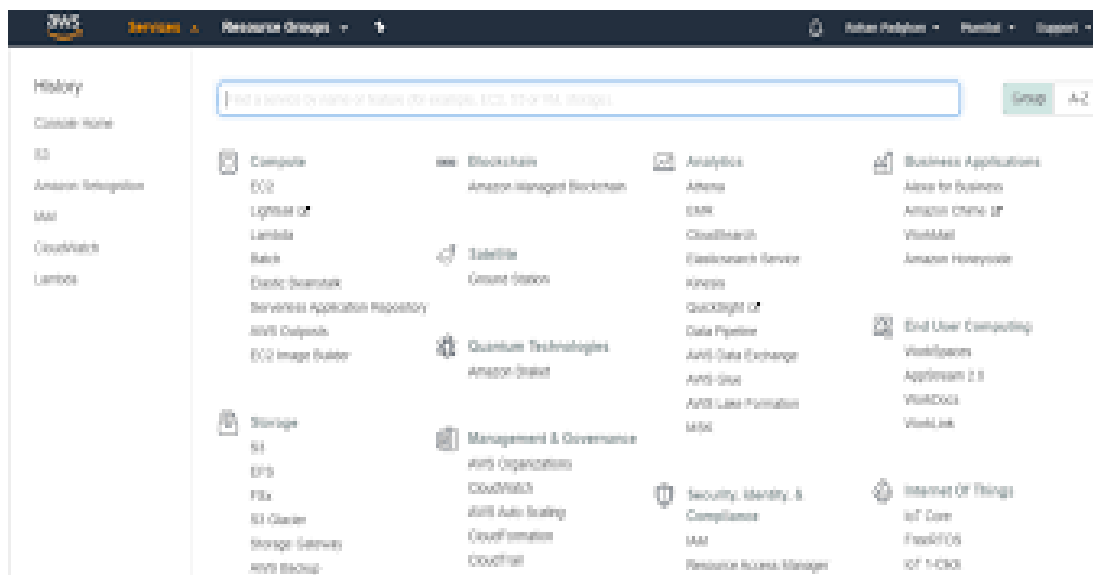


AWS Accounts Include
12 Months of Free Tier Access

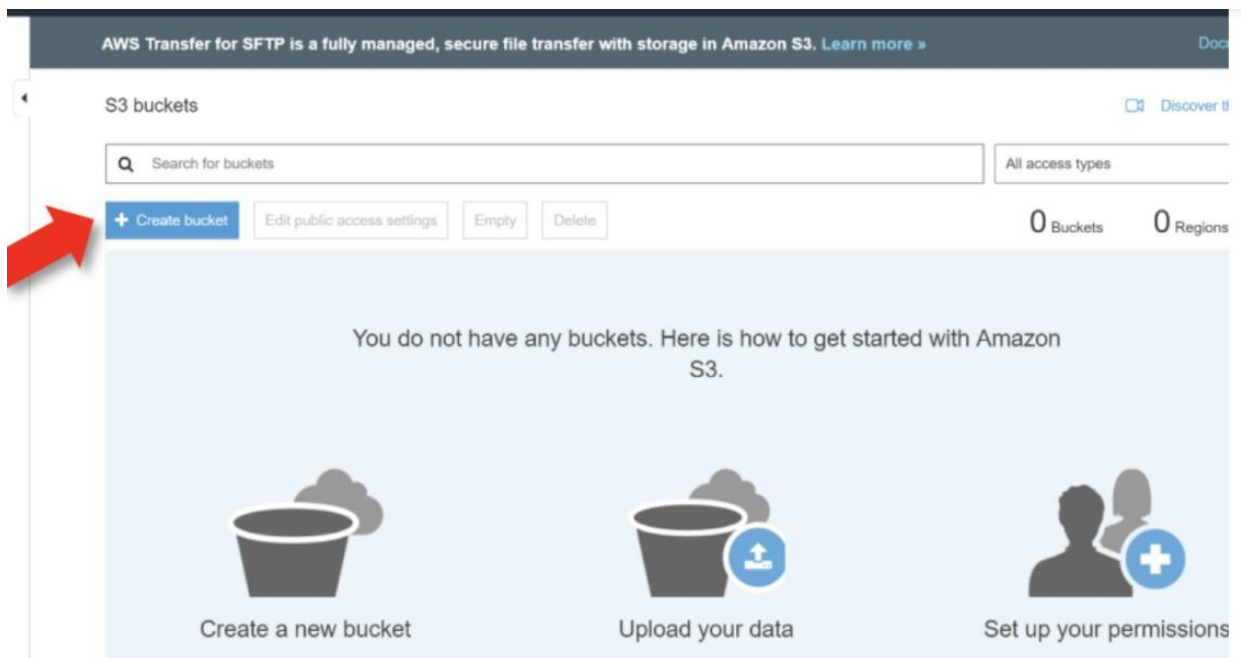
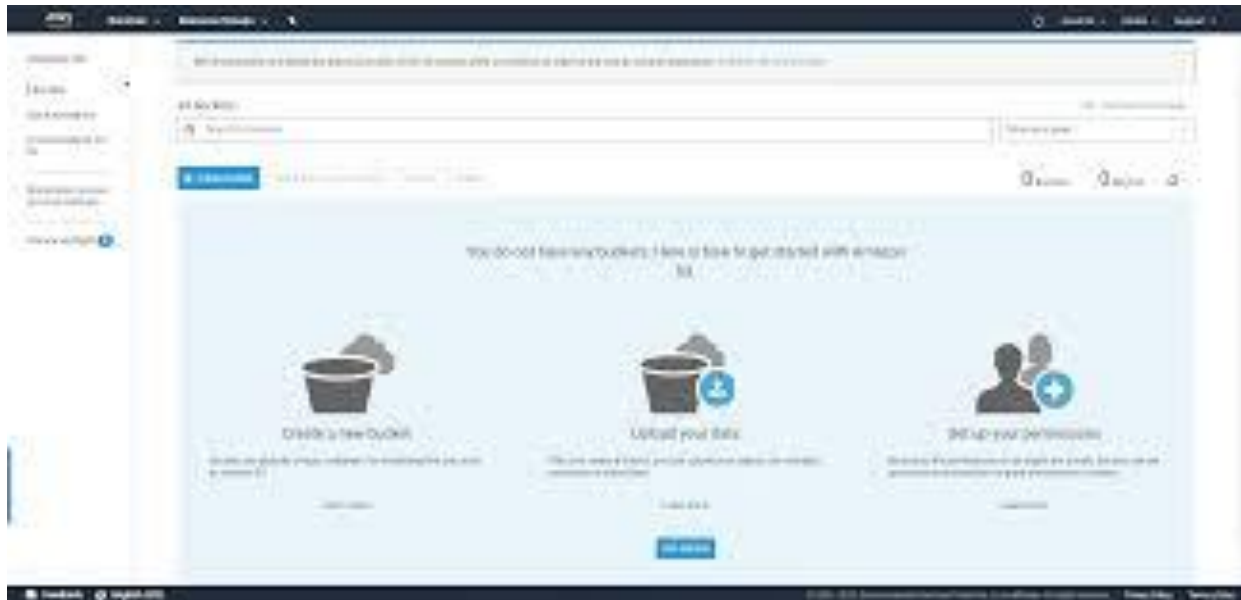
Including use of Amazon EC2,
Amazon S3, and Amazon DynamoDB

Visit [aws.amazon.com/free](#) for full offer terms

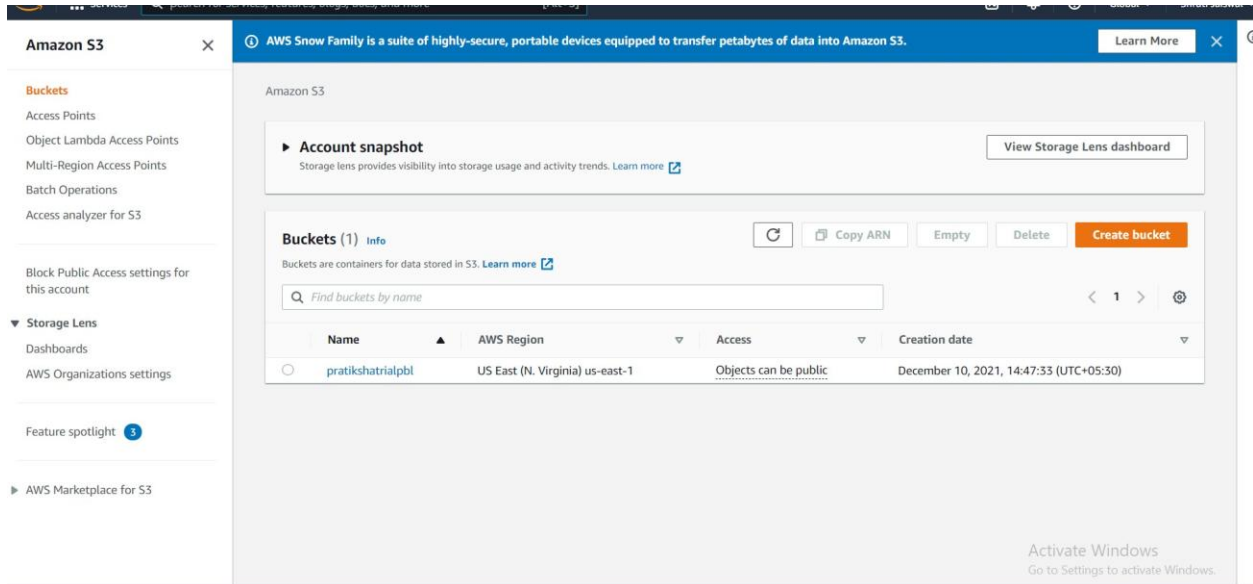
Login Aws account Home Page of Aws



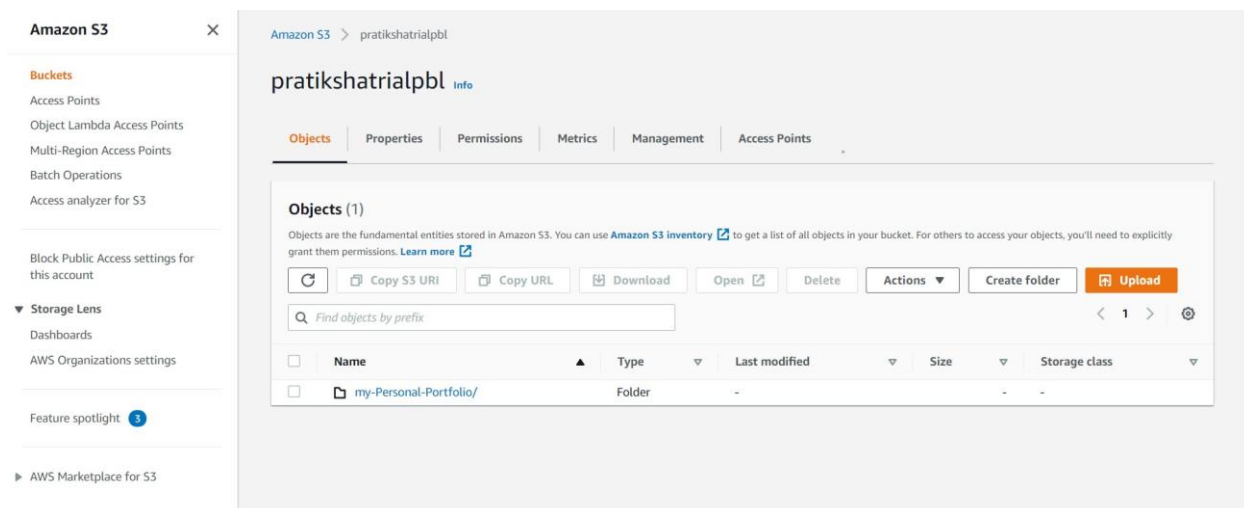
Create S3 Bucket



Upload Files/Folder in the Bucket



In This SS ,files are uploaded.



ini

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

Access analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

Amazon S3 > pratikshatrialpbl > my-Personal-Portfolio/

my-Personal-Portfolio/

Copy S3 URI

Objects

Properties

Objects (4)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Copy S3 URI

Copy URL

Download

Open

Delete

Actions

Create folder

Upload

Find objects by prefix

	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	css/	Folder	-	-	-
<input type="checkbox"/>	img/	Folder	-	-	-
<input type="checkbox"/>	index.html	html	December 20, 2021, 05:01:25 (UTC+05:30)	13.0 KB	Standard
<input type="checkbox"/>	js/	Folder	-	-	-

Activate Windows

index.html page

Amazon S3

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Amazon S3 > pratikshatrialpbl > my-Personal-Portfolio/ > index.html

index.html

Copy S3 URI

Download

Open

Object actions

Properties

Permissions

Versions

Object overview

Owner

shrutjaiswal7100

AWS Region

US East (N. Virginia) us-east-1

Last modified

December 20, 2021, 05:01:25 (UTC+05:30)

Size

13.0 KB

Type

html

Key

my-Personal-Portfolio/index.html

S3 URI

s3://pratikshatrialpbl/my-Personal-Portfolio/index.html

Amazon Resource Name (ARN)

arn:aws:s3:::pratikshatrialpbl/my-Personal-Portfolio/index.html

Entity tag (ETag)

085e9e25f420826a40241fc770185fbf

Object URL

https://pratikshatrialpbl.s3.amazonaws.com/my-Personal-Portfolio/index.html

Activate Windows

Enable Static Website Hosting Option

Amazon S3

Buckets

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index.html

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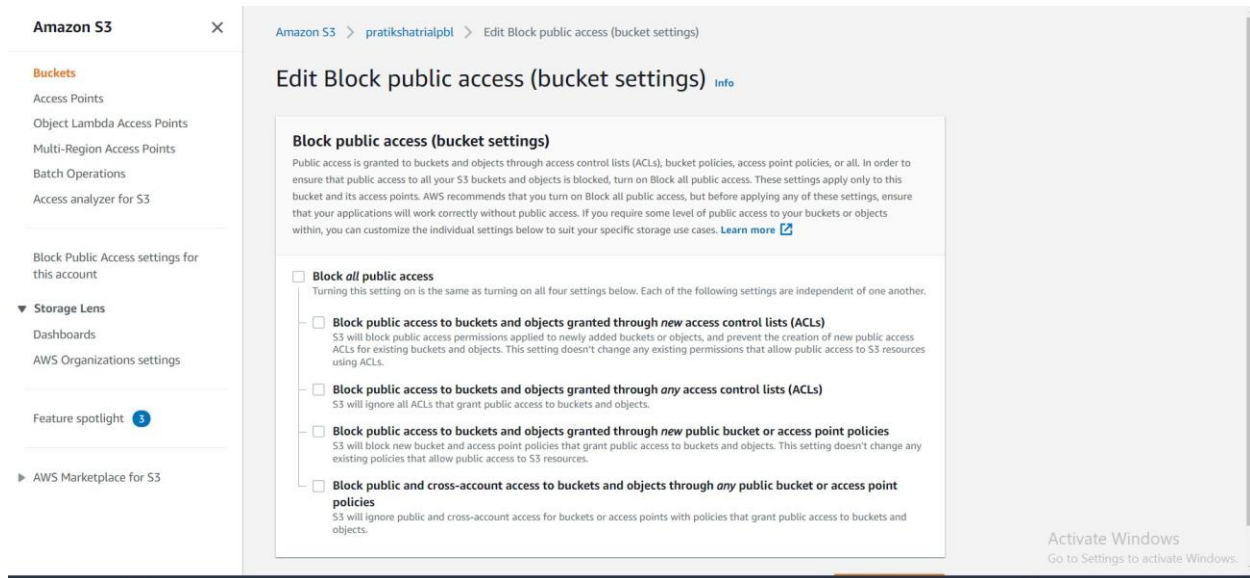
Entity tag (ETag)

085e9e25f420826a40241fc770185fbf

Object URL

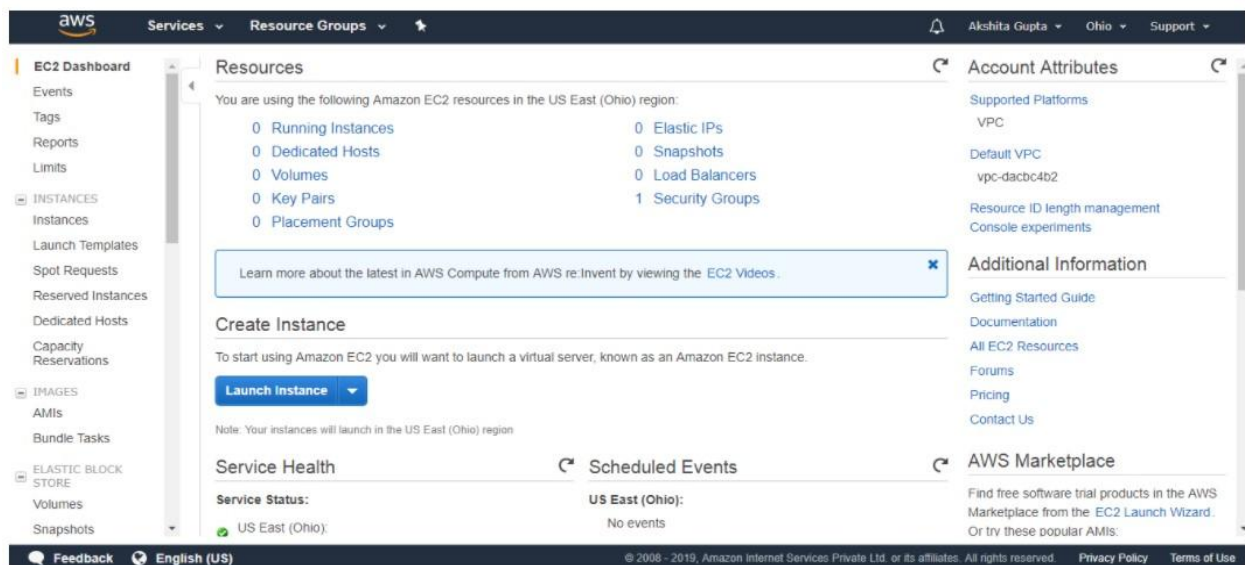
https://pratikshatrialpbl.s3.amazonaws.com/my-Personal-Portfolio/index.html

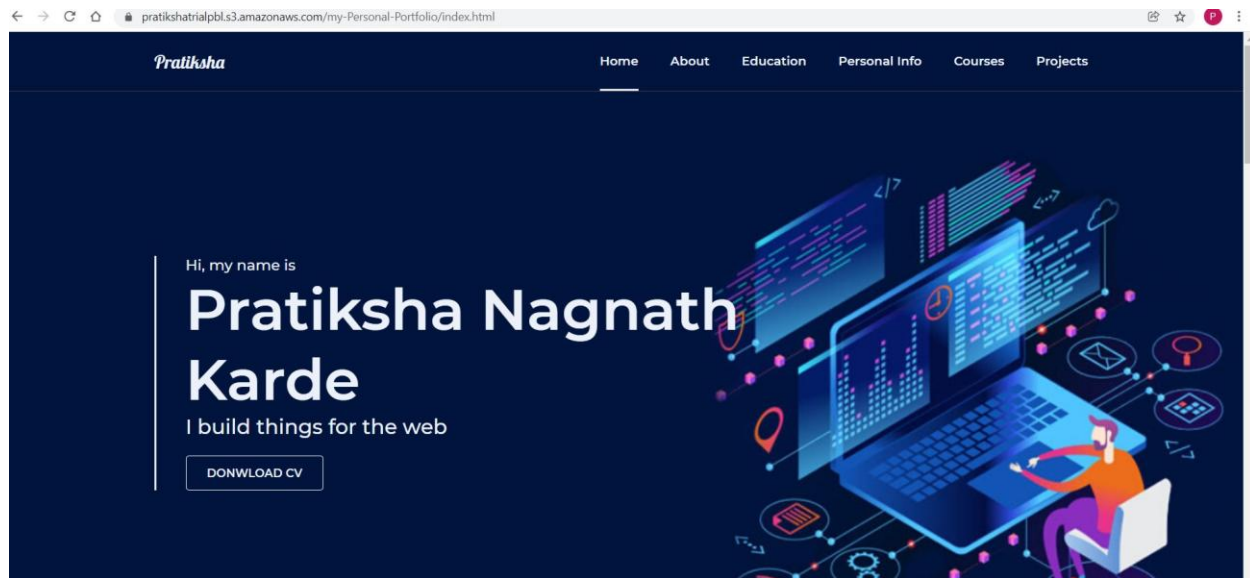
Activate Windows



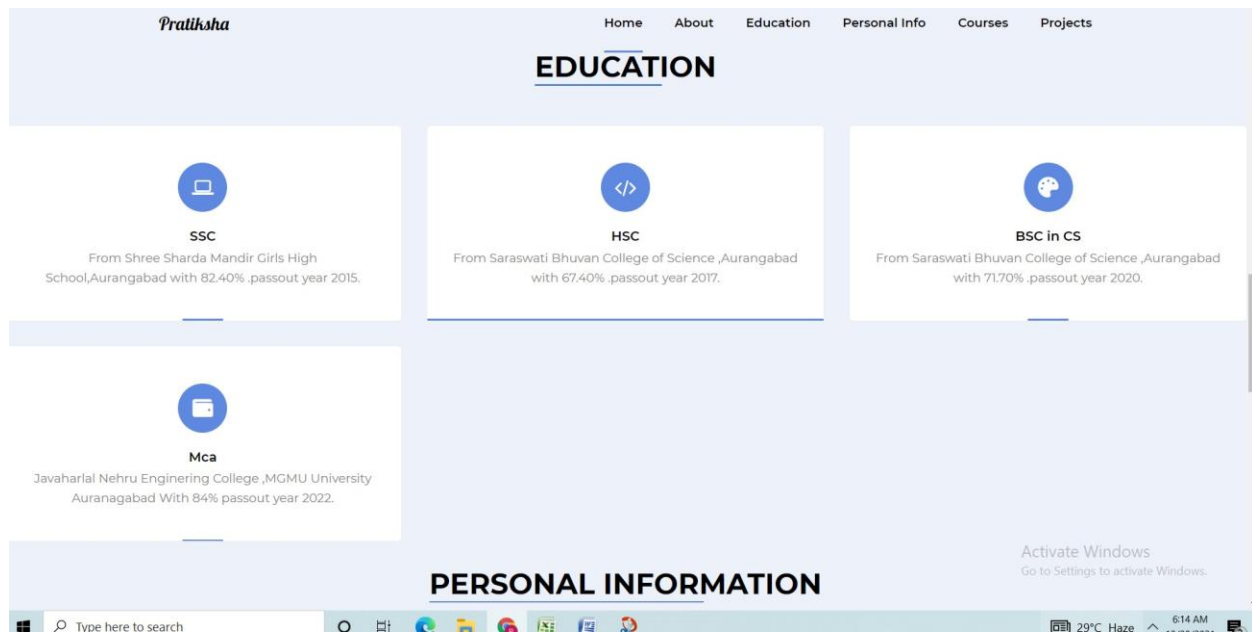
Allow Public Access

EC2 Instance.

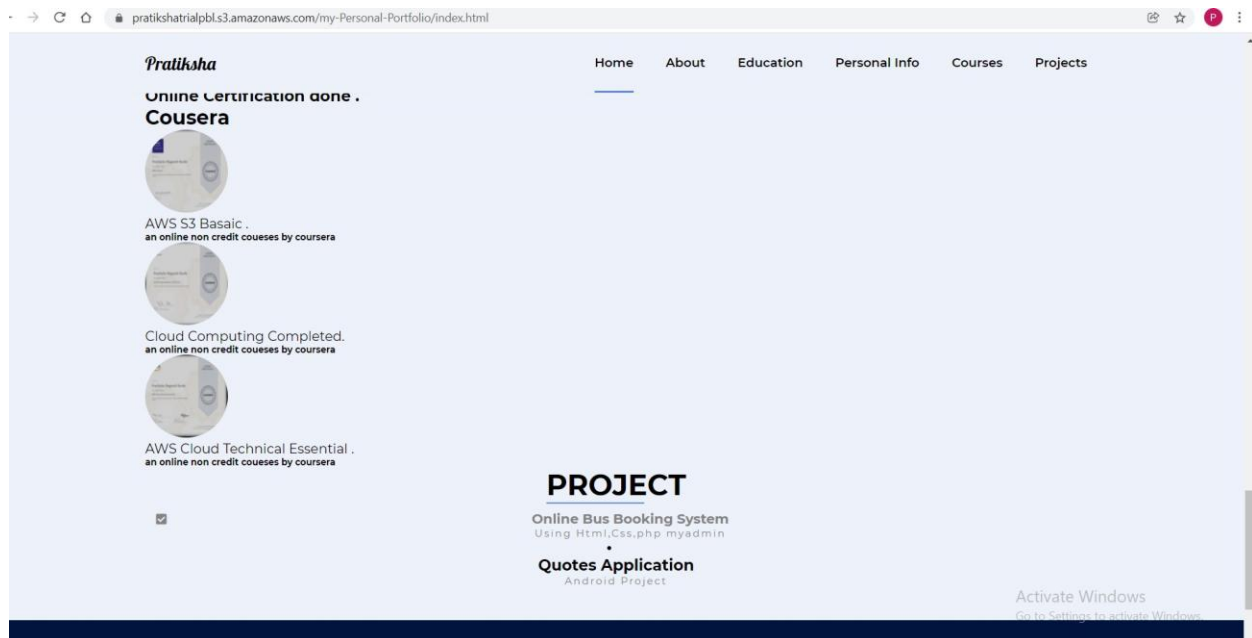




Copy the Object Url & paste it on the Browser .The Website run successfully.



Education Details .



Courses and project detai

6. CONCLUSION

5.1 Conclusion

When you complete your Portfolios you will have a Professional and information item that can be submitted with a resume or brought to an interview to show what you have to offer in addition to what is on your resume.

Your Portfolio will show you have creativity ,initiative, as well as inform your future employer of the knowledge you posse.

7. FUTURE SCOPE

1 This project will help for the Digital Format world.

2.Time Saving

3 Give Instance Detail In the short term.

4 Easy to Access from Anywhere. Any time

8. REFERENCES

Reference:

1. www.w3school.com
2. www.tutorialpoints.co.in
3. [Portfolio Documentation](#)
4. [Aws documentation](#) .

