Assignment #1

Task 1 – Webpage that shows my name from EC2

1. Ec2 Dashboard

A screenshot of a computer

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1. Creating EC2

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1. Access & Install Apache server on instance

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1. Create index.html file

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1. Start httpd service

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1. Access the site.

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Task 2 – Simple API with lambda function URL

Lambda URL: <https://ppnhhiplr5eswdfxxytdescnii0npnux.lambda-url.us-east-1.on.aws/>

1. Access Lambda Dashboard

A screenshot of a computer

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1. Create a lambda function

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1. Lambda is created

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1. Define the API details

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1. Access the API response

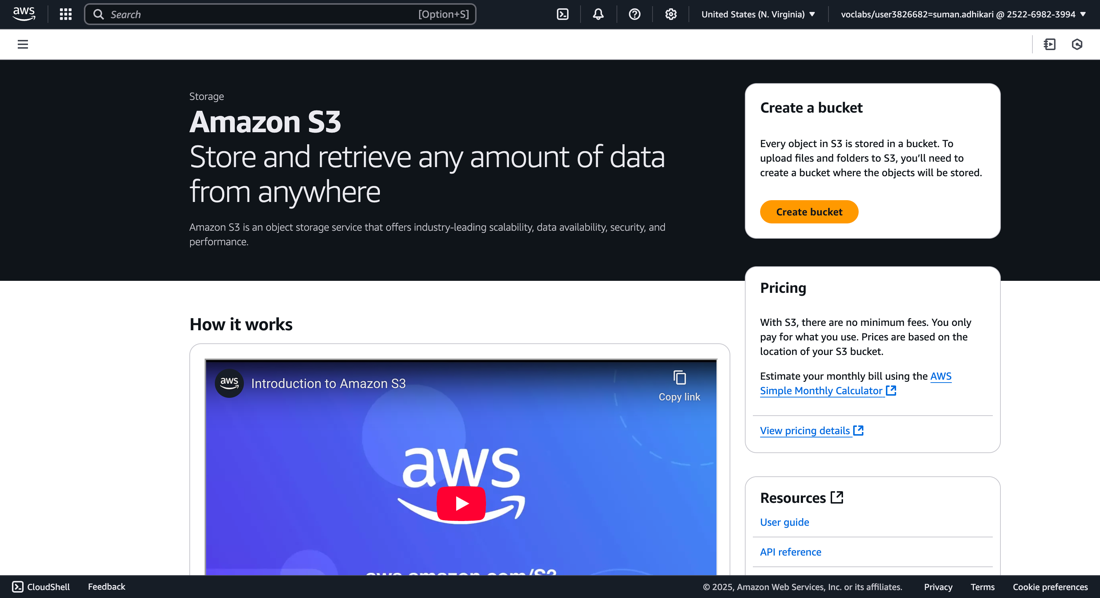
A screenshot of a computer

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Task 3 – Hosting static site on S3

LINK: <http://assignment-01-task-03.s3-website-us-east-1.amazonaws.com/>

1. Access S3 Dashboard



1. Create S3 bucket

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A screenshot of a computer

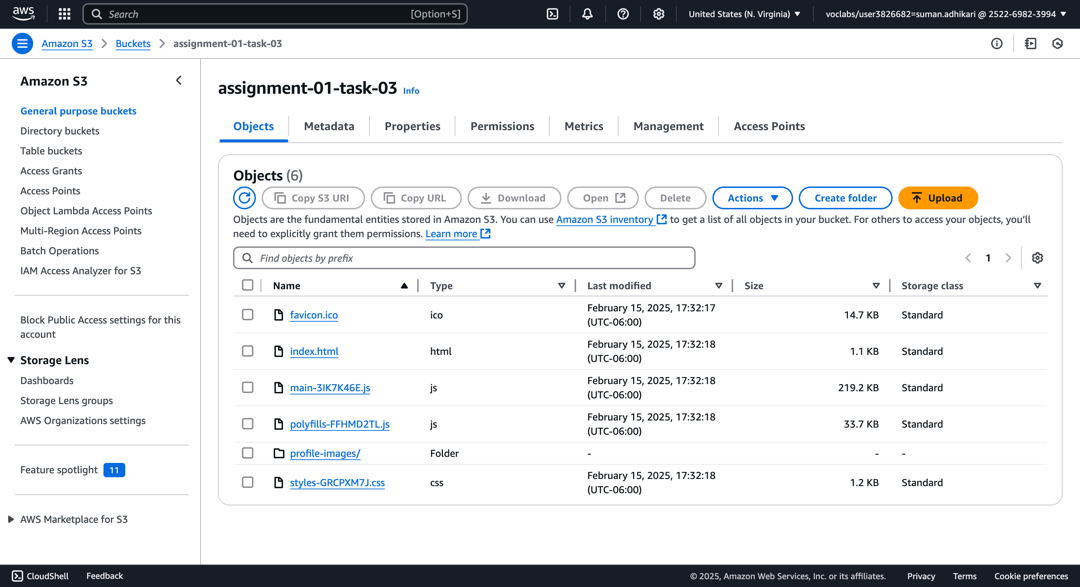
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1. S3 Bucket is created

A screenshot of a computer

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1. Upload files to bucket



1. Update bucket policy and enable static hosting

A screenshot of a computer

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1. Code calling Lambda API

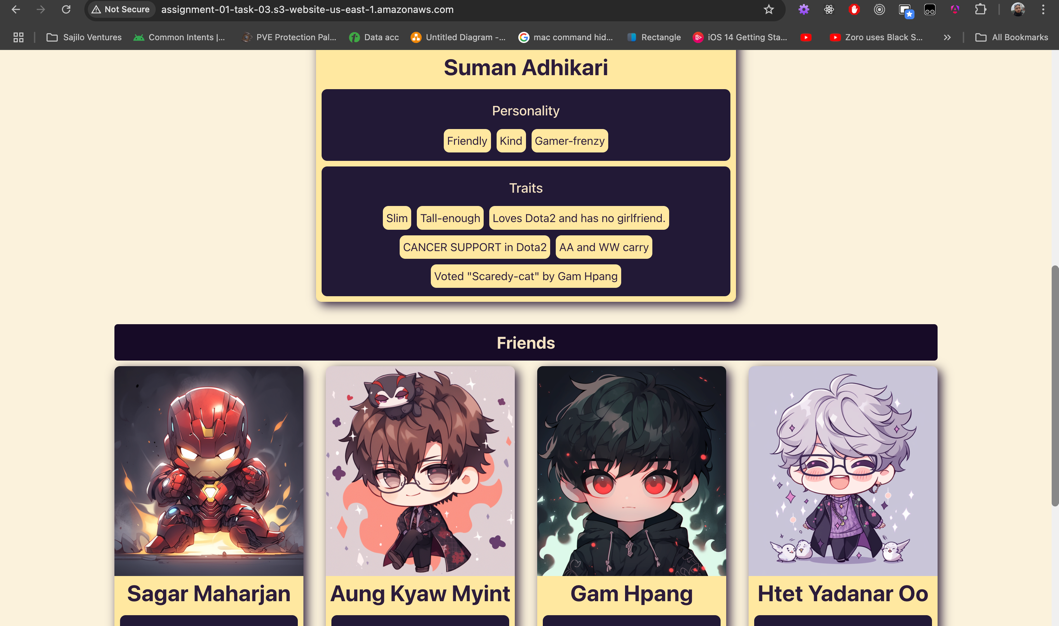
A screenshot of a computer

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1. Preview

A screenshot of a computer

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