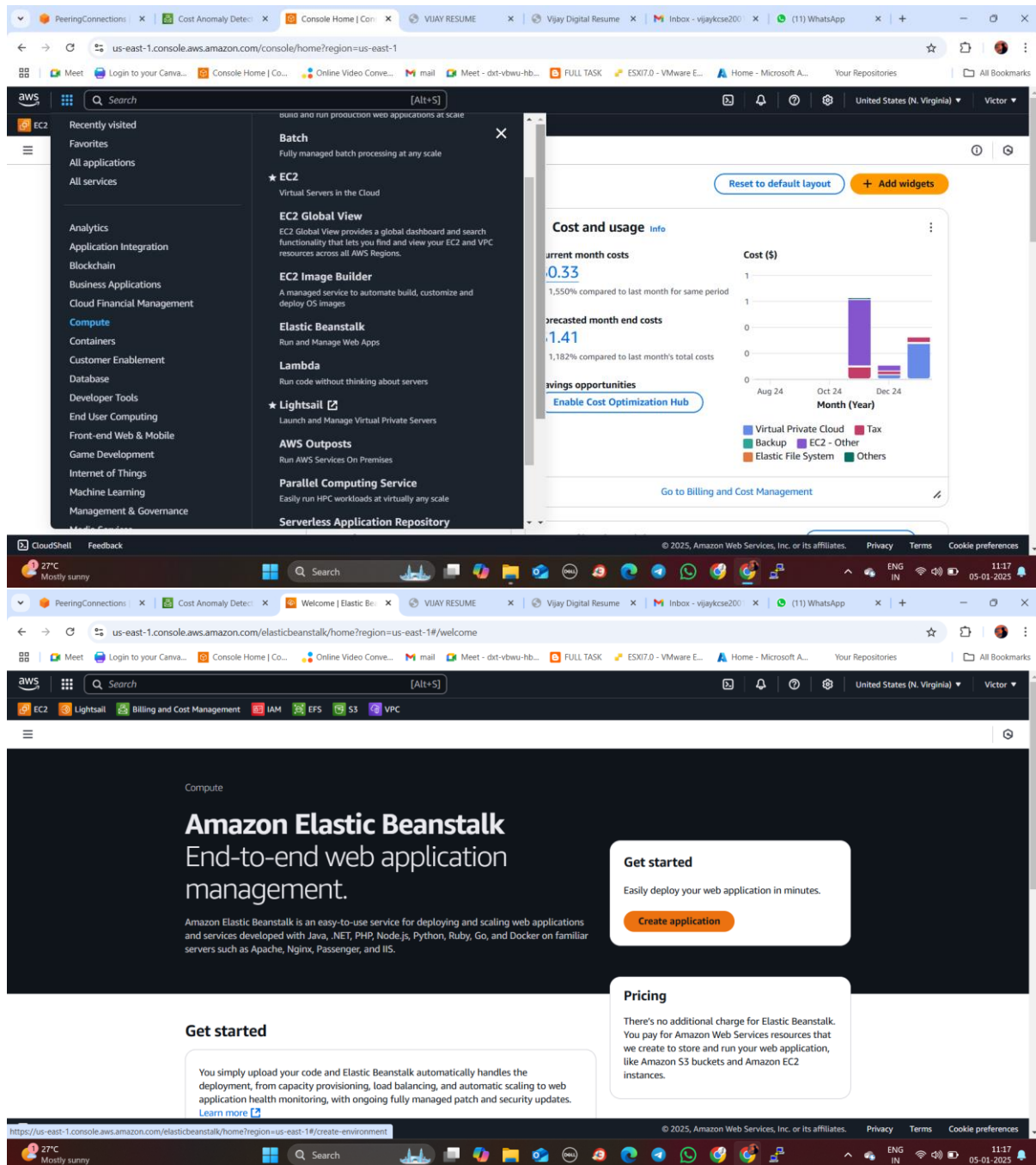


Skilled in using AWS Elastic Beanstalk to automate deployment, infrastructure setup, load balancing, scaling, and monitoring, optimizing performance for web apps, APIs, and microservices.



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Step 3 - optional
Set up networking, database, and tags

Step 4 - optional
Configure instance traffic and scaling

Step 5 - optional
Configure updates, monitoring, and logging

Step 6
Review

Amazon Elastic Beanstalk has two types of environment tiers to support different types of web applications.

- ☒ **Web server environment**
Run a website, web application, or web API that serves HTTP requests. [Learn more](#)
- ☐ **Worker environment**
Run a worker application that processes long-running workloads on demand or performs tasks on a schedule. [Learn more](#)

Application information [info](#)

Application name
test
Maximum length of 100 characters.

► **Application tags (optional)**

Environment information [info](#)
Choose the name, subdomain and description for your environment. These cannot be changed later.

Environment name
Test-env
Must be from 4 to 40 characters in length. The name can contain only letters, numbers, and hyphens. It can't start or end with a hyphen. This name must be unique within a region in your account.

Domain
victorjames1219.us-east-1.elasticbeanstalk.com
[Check availability](#)
victorjames1219.us-east-1.elasticbeanstalk.com is available

Environment description
This is Our Site

Platform [info](#)

Platform type
☒ **Managed platform**
Platforms published and maintained by Amazon Elastic Beanstalk. [Learn more](#)

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The screenshot displays the AWS Elastic Beanstalk console interface. The top navigation bar shows the AWS logo and various service links. The main content area is titled 'Platforms created and owned by you. This option is unavailable if you have no platforms.'

Platform configuration:

- Platform:** PHP
- Platform branch:** PHP 8.3 running on 64bit Amazon Linux 2023
- Platform version:** 4.4.2 (Recommended)

Application code:

- ☒ **Sample application**
Existing version
Application versions that you have uploaded.
- ☐ **Upload your code**
Upload a source bundle from your computer or copy one from Amazon S3.

Presets:

Start from a preset that matches your use case or choose custom configuration to unset recommended values and use the service's default values.

The bottom section shows the 'Review' step of the 'Create environment' process. A progress bar on the left indicates the steps: Step 1: Configure environment, Step 2: Configure service access, Step 3 - optional: Set up networking, database, and tags, Step 4 - optional: Configure instance traffic and scaling, Step 5 - optional: Configure updates, monitoring, and logging, and Step 6: Review (currently selected).

Review Step 1: Configure environment

Environment information:

Environment tier	Web server environment	Application name	test
Environment name	Test-env	Application code	Sample application
Platform	arn:aws:elasticbeanstalk:ap-south-1:platform/PHP 8.3 running on 64bit Amazon Linux 2023/4.4.2		

Step 2: Configure service access

Service access:

Configure the service role and EC2 instance profile that Elastic Beanstalk uses to manage your environment. Choose an EC2 key pair to securely log in to your EC2 instances.

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The image displays two screenshots of the AWS Elastic Beanstalk console, illustrating the environment setup and monitoring process.

Top Screenshot: Shows the 'Test-env' environment in a 'Launching' state. The 'Environment overview' section indicates the health is 'Unknown', the environment ID is 'e-pv7zfkeaa6', and the application name is 'test'. The 'Platform' section shows 'PHP 8.3 running on 64bit Amazon Linux 2023/4.2' with a 'Supported' platform state. A blue banner at the top states: 'Elastic Beanstalk is launching your environment. This will take a few minutes.'

Bottom Screenshot: Shows the 'Test-env' environment in a 'Running' state. The 'Environment overview' section shows the health as 'Unknown', the environment ID as 'e-pv7zfkeaa6', and the application name as 'test'. The 'Platform' section shows 'PHP 8.3 running on 64bit Amazon Linux 2023/4.2' with a 'Supported' platform state. The 'Events (2)' section shows a log entry for 'January 5, 2025 11:24:11 (UTC+5:30)' with the message: 'Using elasticbeanstalk-ap-south-1-221082205626 as Amazon S3 storage bucket for environment data.'