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INSTITUTE OF TECHNOLOGY DHULE (M.S.) DEPARTMENT OF COMPUTER ENGINEERING

Subject : Cloud Computing Lab	Remark
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Class : B.tech Final Year	Batch : B2
Expt. No. :04	Division: -
Date : --/10/2025	Signature
Title : Working in Codenvy to demonstrate Provisioning and Scaling of a website.	

Aim: Working in Codenvy to demonstrate Provisioning and Scaling of a website

Developer Tools for Cloud Development

Development using Kubernetes means all new processes and skills. Find the tools you need to build in the cloud.

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Developer Flow

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Red Hat Developer Tools - From code to production with less friction

Kubernetes gives you the ability to scale from on-prem to cloud providers across the world. With those abilities you may have to adopt new processes for deployment and new approaches to programming to be effective. Red Hat's developer tools for Kubernetes and OpenShift remove many of the most challenging changes to your workflow while giving you the capabilities of this powerful platform. Learn everything about how we help you with inner- and outer-loop development workflows and which tools fit where.



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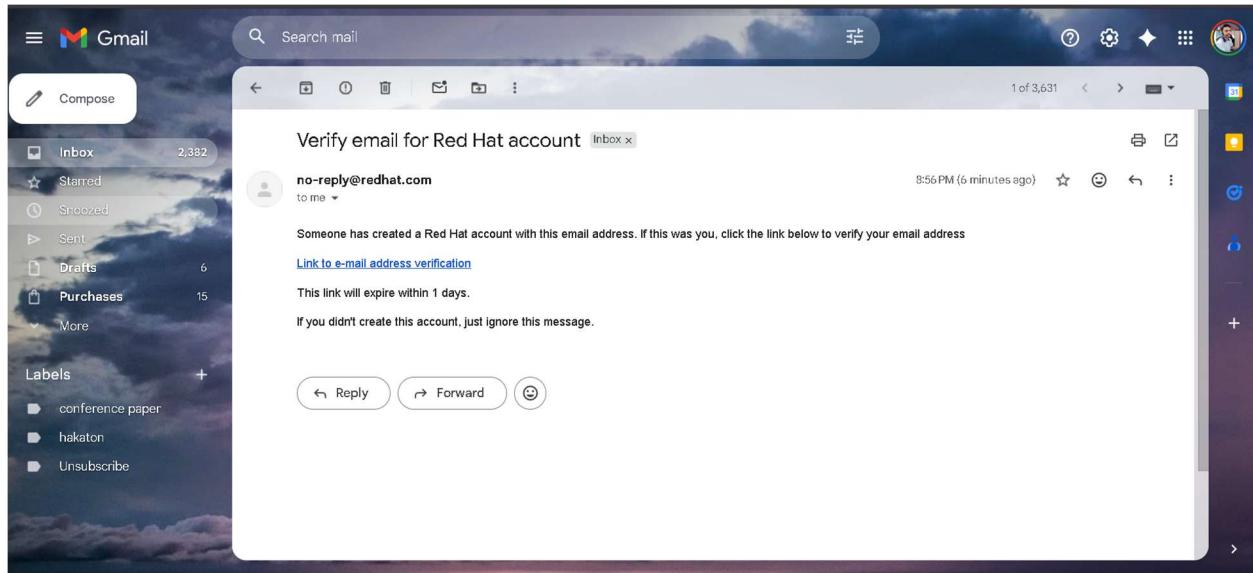
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Red Hat OpenShift Dev Spaces

Kubernetes-based Cloud Development Environments for enterprise teams.

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Cloud Development Environments for Red
Hat OpenShift

The screenshot shows the Red Hat OpenShift Service on AWS web interface. The top navigation bar includes the Red Hat logo, 'OpenShift Service on AWS', and a user dropdown for 'Administrator'. The main header displays 'PR anasinaam-dev Active' with a star icon. The left sidebar has a dark theme and lists 'Home', 'Projects' (selected), 'Search', 'Software Catalog', 'API Explorer', 'Events', 'Favorites', 'Operators', 'Helm', 'Workloads', and 'Virtualization'. The main content area is titled 'Project details' for 'PR anasinaam-dev'. It features tabs for 'Overview', 'Details', 'YAML', 'Workloads', and 'RoleBindings'. A prominent callout box in the center provides 'Getting started resources': 'Create applications using samples' (with links to 'Basic Quarkus' and 'Basic Spring Boot'), 'Build with guided documentation' (with links to 'Deploying an application with a pipeline' and 'Exploring Serverless applications'), and 'Explore new developer features' (with links to 'Try the sample AI Chatbot Helm chart', 'Start building your application quickly in topology', and 'What's new in OpenShift 4.19'). Below the callout are buttons for 'Details', 'View all', 'Status', 'Activity', 'View events', and a refresh icon.