

Ashutosh Dalabehera

DevOps Engineer

Bengaluru, KA

Email- heyashutosh.05@gmail.com

Mob No- 8660322763

Summary:

DevOps Engineer with 2+ years of experience in Azure DevOps and exposure to AWS DevOps. Proficient in configuring and deploying virtual machines, web apps, containers, and other cloud services on Azure. Strong understanding of continuous integration and delivery (CI/CD) pipelines and experience in automating the software development lifecycle (SDLC). Possess excellent problem-solving skills and the ability to work effectively in a team-oriented environment.

Technical Skills:

- Having 2+ Years of experience in IT industries with Professional Development, Automation of Build, Deployment and Release Management.
- Experience with Azure Cloud Services such as Virtual Machines, Storage Accounts, Azure Active Directory, Web Apps, Storage, Azure KeyVault, application insights, Azure SQL DB and logic apps.
- Experience on Boards like creating work item, epic, backlog and task.
- Hands on experience in creating and working with ARM/Bicep templates.
- Proficient in Azure DevOps pipeline development and management.
- Hands on experience in configuring SonarQube with Maven from Jenkins pipeline.
- Proficient in AWS (Amazon Web Services) and experienced in designing and building web environments using services such as EC2, ELB, RDS, and S3. Knowledge of cloud computing concepts and design considerations
- Hands-on experience in implementing automated builds and releases using Azure DevOps.
- Experience configuring and updating the servers using Configuration Management tools like Ansible.
- Experience in working on version controller tools like GitHub (GIT), Azure Repos and software builds tools like Nginx.
- Experience on CI (Continuous Integration) and CD (Continuous Deployment) methodologies with Azure DevOps & Jenkins
- Designed strategies for optimizing all aspects of the continuous integration, release and deployment process using container and virtualization techniques such as Docker and Kubernetes.
- Experience with infrastructure as code (IaC) tools such as Terraform.
- Working knowledge and hands-on experience in Cloud IaaS (Infrastructure as a Service)
- Hands-on knowledge of programming language like Python.
- Hands-on in Linux and Windows server system
- Knowledge of network fundamentals including DNS, DHCP, TCP/IP, routing, switching, and HTTP.

Professional Certifications:

- Microsoft Certified: Azure Fundamental Expert (AZ900)
- Microsoft Certified: Azure DevOps Solution (AZ400)

Professional Experience:

- HCL Technologies Ltd, Bengaluru, Nov 2020 to Till Date.

Project-1

Client - HCL Technologies Ltd, Bengaluru

DevOps Engineer, Jun 2022 to Till Date

- Configured and maintained Azure cloud services for the projects, including virtual machines, web apps, and containers.
- Developed and maintained CI/CD pipelines using Azure DevOps, Git.
- Automated the SDLC using Python scripting.
- Setup AKS clusters in Azure Portal.
- Creation of Azure VM's, Azure Virtual networks, and provide access, users and managing entire Azure infrastructure services.
- Create web apps for developers to do development work.
- Create ARM templates to reuse similar deployment with some standard configurations and naming conventions.
- Troubleshoot and resolved issues related to the Azure cloud infrastructure and deployment processes.
- Collaborated with development teams to ensure the timely delivery of high-quality software.
- Created and maintained documentation for the Azure cloud infrastructure and deployment processes.

Project-2

Client - HCL Technologies Ltd, Bengaluru

Jr. DevOps Engineer, Nov 2020 – Jun 2022

- Designed and deployed cloud-based solutions using Azure Virtual Machines, Azure App Services, and Azure Container Services.
- Adding additional disks to Azure VM upon request/utilization.
- Scale up and scale down various services like VMs.
- Create ARM templates to reuse similar deployment with some standard configurations and naming conventions.
- Developed and maintained CI/CD pipelines using Azure DevOps and Git.
- Worked closely with development teams to ensure the timely delivery of high-quality software.
- Troubleshoot and resolved issues related to the Azure cloud infrastructure and deployment processes.

Education:

- Bachelor of Technology in Mechanical Engineering, BPUT, 2019.

Declaration:

I hereby declare that all the data and information provided above are true and correct to the best of my knowledge and I hold responsible myself for any irregularities if found.