

ASHUTOSH RATHORE

Lead Cloud Engineer

Pune IN | Phone: **+91 8806603222**

Email: **mail@ashutoshrathore.in**

linkedin.com/in/ashutoshrathore



Multi-tasking Lead Cloud DevOps Engineer well-known for successfully taking projects from beginning stages to completion. Commended for consistently meeting new technical challenges and finding solutions to satisfy customer needs.

Extensive experience of 4+ yrs in DevOps, 2+ years in Azure and AWS Cloud with **total experience of 7.8+ years in IT.**

Skills:

Azure | AWS | DevOps | Terraform | PowerShell | Jenkins | Octopus | Python | CI/CD | Git | Groovy

Certifications:

- Microsoft Certified: DevOps Engineer Expert ([Check license](#))
- AZ-400 Designing and Implementing Microsoft DevOps Solutions ([Check license](#))
- Hashicorp Certified: Terraform Associate ([Check license](#))
- Microsoft Azure Administrator AZ-104 Certified ([Check license](#))
- Certified Scrum Master ([Check License](#))
- Microsoft Certified Professional ([Check License](#))
- DevOps Foundation Certified ([Check license](#))

Work Experiences:

1. Allstate Solutions Pvt Ltd, Pune, MH, India.

Lead IT Consultant: September 2016 – Present (5+ years)

a. Role: Lead Cloud Engineer (AWS and Azure) | DevOps Engineer

- Working as Cloud Administrator\Engineer on Microsoft **Azure** and **AWS**, involved in configuring virtual machines, storage accounts, resource groups.
- Configured and managed services like Kinesis Data stream and Firehose, S3, EC2, Lambda, CloudWatch, CloudTrail in AWS.
- Configured EC2 image builder Pipeline for creating required base AMI.
- Worked in IAM key Rotation Policy changes to avoid security issues.
- Performed infrastructure cost analysis and optimisation for S3 and CloudWatch by applying effective retention Policies.
- Administered Automation Accounts, RunBooks and also handled configuration update for the VMs in Azure.
- Designed automation account to manage and update patches of Azure VMs.
- Experienced in writing Infrastructure as a code(IaC) in **Terraform**.
- Experienced in developing **CICD** pipeline using **Jenkins**.
- Experienced in **Python Boto3** to create pipeline for AWS services.
- Building and managing the server-less architecture based solutions using Cloud native components like AWS Lambda Functions
- Provisioning, configuring and maintaining AWS cloud infrastructure defined as code.
- Troubleshooting problems across a wide array of services and functional areas.
- Building and maintaining operational tools for deployment, monitoring, and analysis of AWS and Azure infrastructure and systems

- Managing day to day activity of the cloud environment, supporting development teams with their requirements.

b. Role: Senior DevOps Engineer (PowerShell, Jenkins, Octopus)

- As a PowerShell automation engineer, created automation for all manual deployments and changes for OnPrem multiple Windows servers.
- Configuring Continuous Integration and Continuous deployment of applications using Jenkins and Octopus.
- Configuring Project, Lifecycle, Environments for all Applications in Octopus.
- Reduced work time for all windows related activity task through PowerShell Scripts.
- Investigating/Troubleshooting Problem incidents.
- Managing Queue of L1 team and assisting them for the escalated problems.

2. Fujitsu Consulting India, *Pune, MH, India.*

Technical Consultant: March 2014 – August 2016 (2.5 years)

a. Role: SharePoint Administrator L3

- Configured SharePoint Services on Servers, worked on maintenance of Web Front End Servers, application servers Indexing Servers and some aspects of maintaining Database Servers and Windows Servers
- Part of Migration team for migrating SharePoint 2007 Sites to SharePoint 2013 Environment.
- Migrated more than 4500+ SharePoint sites.
- Worked with Central Administration to perform server reports, manage errors, logging, web applications, site collections and optimisation
- Managing service applications like Search Service Application, User Profile Service Application and Manage Metadata Service Application.
- Specialist in IIS, including: site setup, IP bindings, URL redirects, app pool recycling, HTTP response headers, output caching, compression, request filtering, SSL certificates, virtual directories, webserver farms, etc.
- Creating\Completing\Exporting\Importing Certificate on IIS

Honor and Awards:

- Received Spotlight award for Creating Automation in Allstate in the year 2017, 2018, 2019
- Received Star of the Month award for Migration Project in Fujitsu in the year 2016

Educational Credentials:

- **Post Graduate Diploma - IT Infrastructure and System Security, 2014**
-CDAC Bangalore, K.A.
- **Bachelor of Engineering (Computer Science), 2013**
-CSVТУ, Bhilai, C.G.
- **Higher Secondary Examination (Class 12th) , 2009**
-DDM Public School (CBSE), Korba, C.G.
- **Secondary Examination (Class 10th) , 2007**
-Kendriya Vidyalaya (CBSE), Korba, C.G.

Personal Details:

- **Father's name:** P. P. Rathore
- **Mother's Name:** Snehlata Rathore
- **Gender:** Male
- **D.O.B:** 06 October 1991
- **Languages Known:** English, Hindi
- **Current Address:** Kumar Park Infinia, Fursungi, Pune
- **Permanent Address:** Ravi Shankar Shukla Nagar Korba 495677 (C.G.)