Ashutosh Rathore
Cloud DevOps Engineer

Experienced IT Professional specialized in Cloud, DevOps, and Infra Automation. With 9+ years of expertise in diverse sectors, I drive Cloud adaptation for business success. Certified as an AWS Solutions Architect and Azure DevOps Engineer, I excel in designing secure and scalable Cloud solutions, meeting stakeholder requirements.

✉ mail@ashutoshrathore.in
📱 +372 57493649
📍 Tallinn, Estonia (Europe)
🖥 ashutoshrathore.in
in linkedin.com/in/ashutoshrathore
⧉ github.com/ashutoshrathore
◨◧ ashutoshrathore.medium.com

CERTIFICATES

AWS Solution Architect - Associate
Verify license

Microsoft Certified AZ 104: Azure Administrator
Verify license

Microsoft Certified AZ 400: DevOps Expert
Verify license

WORK EXPERIENCE

DevOps Engineer
Riverty

09/2022 - Present   *Tallinn, Estonia*
Riverty is a FinTech Company, offering payments, accounting and debt collection products.
Achievements/Tasks

- Promoting Cloud DevOps Governance, enforcing standards and best practices to optimize efficiency.
- Implemented '**Policy as Code**' methodologies to design a dynamic policy framework, enhancing security and compliance.
- Revamping and optimising **Terraform** modules published in Riverty's private registry, streamlining infrastructure provisioning and management processes.
- Developing and deploying advanced **monitoring** solutions for the Cloud Platform, **Azure Kubernetes**, and DevOps Pipeline using **NewRelic**, Azure Monitor, and Automation Runbook, enabling proactive issue identification and resolution.
- Orchestrating the creation and management of **Azure Pipelines** and Azure Container Registry, facilitating seamless application deployment within Azure DevOps, resulting in improved deployment efficiency and time-to-market.

Technical Lead - Cloud Engineer
Wipro

02/2022 - 08/2022   *Pune, India*
Client: Resideo (Honeywell USA), is SmartHome Tech Company.
Achievements/Tasks

- Led and collaborated with the Cloud DevSecOps Engineering Team to implement a robust Cloud Security and DevSecOps framework.
- Provisioned HashiCorp Sentinel Policies to ensure secure Terraform deployment in Azure and AWS cloud environments.
- Designing and hosting PaloAltoNetwork's Prisma Cloud compute for container scanning in **AKS**.

SKILLS & STACKS

Azure · AWS · Terraform · Automation · DevOps · Policy As Code · Monitoring · HashiCorp Sentinel · CICD · PowerShell · Kubernetes · YAML · NewRelic · Jenkins · Octopus · Azure DevOps

SOFT SKILLS

Mentorship and Development · Team Management · Strategic Thinking · Problem Solving · Communication · Emotional Intelligence · Adaptability · Decision Making · Collaboration

HONOR AWARDS

Habit FlagBearer - Building Trust (2022)
Wipro
- For building trust of client and extending contract with Wipro in May 2022.

WORK EXPERIENCE

Lead Consultant - Cloud Engineer
Allstate Insurance

09/2016 - 02/2022 *Pune, India*

Allstate is one of the top insurance provider firm in US

Achievements/Tasks

- Collaborated with stakeholders to define requirements, estimate costs, and establish deployment timelines for cloud services, while also spearheading multiple Proof of Concepts (**POCs**) for application hosting, deployment, monitoring, and logging solutions.
- Created and managed Terraform modules for **AWS** and **Azure** services.
- Implemented logging and monitoring solutions using **CloudWatch**, S3, Kinesis Datastream, **Splunk, and Datadog**.
- Provided guidance to the L1 team for handling cloud incidents and developed Standard Operating Procedures (SOPs) for effective incident response.
- Successfully assisted Allstate in reducing costs by transitioning a project from a vendor to an in-house team.
- Established and managed **pipelines** in Jenkins to streamline the administration of AWS services.
- Developing a deployment pipeline using **Jenkins** specifically tailored for .NET applications.
- Configuring projects, lifecycles, and environments for all applications in **Octopus**, ensuring efficient deployment management.
- Conducting in-depth investigations and troubleshooting to resolve problem incidents, ensuring a stable and reliable environment.

Technical Consultant
Fujitsu

03/2014 - 08/2016 *Pune, India*

Worked for client: ING Bank, Netherlands

Achievements/Tasks

- Successfully completed the migration of ING Bank's old 4500+ SharePoint sites to SharePoint 2013 significantly enhanced the user experience for internal users within the bank.
- Configured SharePoint Services on servers, maintenance of Web Front End Servers, application servers, Indexing Servers, and aspects of Database Servers and Windows Servers.
- Managed IIS Setup, SSL Certificates, web server farms via PowerShell Automation.

EDUCATION

Bachelor of Engineering
CSVTU

08/2009 - 07/2013 *Bhilai, India*

Courses

- Computer Science

Post Graduate Diploma
CDAC

08/2013 - 02/2014 *Bangalore, India*

Courses

- IT Infrastructure and System Security

HONOR AWARDS

Spotlight Award (2017 - 2019)
Allstate

- For Automating Infrastructure and application deployments

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

SUPPORTED CAUSES

Actively contributing to an NGO dedicated to providing free education to underprivileged children, also raised fund.

INTERESTS

Engaged in a daily meditation practice to cultivate mindfulness and focus.

Avidly follow sports, especially cricket.