



Abhishek Srivastava

DevOps Engineer

PROFILE

A seasoned and results-driven DevOps Engineer with 3 years of hands-on experience in streamlining software development and delivery processes. Proficient in a wide range of DevOps tools and methodologies, Specialize in creating efficient CI/CD pipelines, automating workflows, and optimizing infrastructure for scalability. Excels in bridging the gap between development and operations, ensuring rapid, reliable, and secure software deployments. My passion for continuous improvement and problem-solving enables organizations to achieve operational excellence in today's dynamic IT landscape.

EXPERIENCE

DevOps Developer | Bureau Veritas | Noida

August 2023 - Present

Role/skill - Salesforce, AWS, Jenkins, GitLab, Sonarqube, Python, Git, PMD

Responsibilities - **Individual Contributor**

- Designed, implemented, and maintained CI/CD pipelines for Salesforce applications using tools like Jenkins and **GitLab** CI/CD. Enabled automated build, testing, and deployment processes to deliver high-quality software at a rapid pace.
- Managed the release process of Salesforce applications, coordinating with development, QA, and operations teams to ensure smooth and error-free deployments. Conducted version control, release notes preparation, and rollback planning.
- Successfully reduced deployment time by 40% by implementing a **Jenkins** CI/CD pipeline for Salesforce applications, resulting in faster feature delivery and improved customer satisfaction.
- Implemented automated testing procedures, increasing code quality using **PMD** after sonar and reducing the number of post-deployment defects by 30%.
- Created and maintained comprehensive technical documentation, including system architecture, deployment processes, troubleshooting guides, and best practices.
- Developed scripts and automation workflows using tools like **PowerShell**, **Bash**, or **Python** to streamline manual processes, data migrations, and repetitive tasks. Reduced human error and increased operational efficiency.
- Ensuring **Jenkins** resilience in EC2, Salesforce backups and metadata were regularly stored in AWS S3, ensuring data durability and enabling rapid recovery in the event of data loss or system failures, all while adhering to best DevOps practices for automation and version control.

BTA | Deloitte Consulting | Gurgaon

March 2021 - August 2023

HUMANA Health Care

Role/skill - Azure DevOps, CI/CD, GCP, Maven

Responsibilities -

- Streamlined the build process with Maven using **Azure DevOps** and orchestrated the seamless release of **MuleSoft** applications to both Non-Prod and Prod environments, ensuring swift and reliable deployments on CloudHub..
- Elevated our code quality standards by implementing **CheckMarx** for comprehensive Static Application Security Testing (SAST), fortifying application security.
- Meticulously managed and maintained critical dependencies for Mule applications, utilizing the **JFrog Artifactory** Repository Manager.
- Ensured that development teams had uninterrupted access to essential dependencies, fostering a highly productive development environment.
- Led the deployment of applications on the **Runtime Fabric (RTF)** through **Azure Kubernetes Services (AKS)**, utilizing Azure **ARM** templates.
- Enforced established change, incident, and release management processes through **ServiceNow** IT Management, promoting process adherence and ensuring compliance.
- Implemented proactive health monitoring of applications using **Dynatrace**, providing real-time insights and rapid response to potential issues.
- Ensured optimal application performance and user experience.

CONTACT

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EDUCATION

2016-2020

B.Tech-Computer Science and Engineering

Uttar Pradesh Technical University

CGPA - 7.95 (Honours)

2015-2016

XII - PCM

UPKSSV - ISC/ICSE

Percentage - 85.75

2013-2014

X- PCM

UPKSSV - ISC/ICSE

Percentage - 83.2

TECHNICAL SKILLS

• Programming Languages

Java Python JavaScript HTML/CSS

• Operating System

Linux Window

• Clouds



• Infrastructure As A Code

Terraform

Azure Resource Manager

• DevOps



Jenkins



Docker



CircleCI



Kubernetes



GitLab CI/CD

• Monitoring Tools

Dynatrace

Splunk

Grafana

Prometheus

Other Skills

Troubleshooting

Research and Development

Deep Analysis

Mentoring

Consulting Mindset

Python Development Project - Deloitte's Internal - May 2021 -June 2021

- Developed Automated tool for Testing Medallia survey forms.
- Read/Write data from excel for auto populating survey forms.
- Verify Questions from survey using selenium and populate excel sheet with matched and unmatched questions using string matching.
- This tool works for any language (English, Hebrew, Spanish etc.)
- This tool eliminated the manual effort of Functional team to extract the leads.

AWARDS

Spot Award : For resolving frequent build failures and troubleshooting deployment failure via release pipeline on Production Environment.

Spot Award: Provided training to freshers in DevOps CI/CD, Cloud and Build tools.

PROFESSIONAL CERTIFICATIONS

- AWS Solutions Architect - Associate
- Microsoft azure - Fundamentals
- Microsoft azure - DevOps engineer Expert
- Microsoft azure - Admin
- Salesforce Marketing Cloud - Admin
- Salesforce Marketing Cloud - Email Specialist



<https://trailblazer.me/id/asrivastava382>

<https://github.com/thunderpycode>

<https://medium.com/@abhisri784>