

# BHARATH A

## DEVOPS ANALYST



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### About Me

An **Devops Analyst**, armed with **3.9 years** of experience, showcases a well-rounded skill set, seamlessly blending technical acumen with practical expertise spanning a multitude of tools. With a deep understanding of the software development lifecycle, they adeptly leverage a myriad of tools and technologies to streamline software development and deployment workflows

### EDUCATION

- **BSC - Computer Science**
- **M.G.R College**  
2016 - 2019

### SKILLS

- **AWS**
- **Docker & Docker Hub**
- **Jenkins (CI/CD)**
- **Ansible**
- **Kubernetes**
- **Terraform**
- **Linux (Ubuntu),**
- **Windows**
- **Git & GitHub**
- **SonarQube**
- **Apache Tomcat**
- **Jira**
- **Python Scripting**

### PROFESSIONAL SUMMARY

- Over 3.9 years of hands-on experience as an AWS DevOps Engineer.
- Proficient in creating Groovy scripts for CI/CD automation.
- Strong expertise in GIT, including branching, merging, and tagging for version control.
- Familiarity with a wide range of DevOps tools, provisioning scripts, deployment tools, and Ansible for configuration management.
- Proficiency in Linux, Unix, and Windows operating systems.
- Experienced in using Maven for building and packaging source code.
- Skilled in maintaining Apache Tomcat application servers.
- Orchestrated containerized applications using Kubernetes, ensuring scalability, fault tolerance, and high availability in dynamic cloud environments.
- Expertise in Jenkins custom plugin installation, administration, backup, and migration.
- Configuration of AWS resources using Terraform for infrastructure provisioning.
- Proficient in Docker containerization and deploying applications across diverse environments.
- Worked with docker-swarm for container orchestration.

### WORK EXPERIENCE

- **Logic Square Private Limited**

Oct 2020 - Till Now



## Project Worked

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### LOGIC SQUARE PRIVATE LIMITED

#### Project - 3 | E - COMMERCE | Fred Flare

Mar 2023 - Till Now

- Fred Flare was a popular e-commerce website that specialized in selling quirky, unique, and fun products.
- It gained popularity for its wide range of products, including fashion items, accessories, home decor, and gifts, all with a whimsical and creative flair.
- Fred Flare's success was attributed to its ability to curate a collection of products that resonated with its target audience and its dedication to creating a vibrant online shopping atmosphere.

#### Responsibilities :

- Implemented and maintained Jenkins CI/CD pipelines for seamless code integration and deployment.
- Managed Git version control, including branching, merging, and tagging, to facilitate collaborative development.
- Utilized Maven for efficient source code building and packaging.
- Conducted code quality assessments with SonarQube to identify and address vulnerabilities, ensuring high coding standards.
- Administered and optimized Apache Tomcat servers for reliable web application hosting.
- Automated infrastructure provisioning and configuration management using Ansible.
- Leveraged Terraform for scalable and cost-effective management of AWS resources.
- Orchestrated containerized applications with Kubernetes for streamlined deployment and scaling.
- Implemented security measures to protect AWS environments and applications.
- Stayed updated with emerging technologies and industry trends to drive continuous process improvement and innovation.

#### Project -2 | Healthcare | Acelity

Feb 2022 - Feb 2023

- Acelity is a company that specializes in advanced wound care and regenerative medicine solutions.
- Acelity is a renowned innovator in the field of wound care, known for developing advanced wound care products and therapies.
- The company is also involved in regenerative medicine, focusing on therapies that promote tissue healing and regeneration.
- Acelity produces a range of medical dressings and products designed to accelerate wound healing and improve patient outcomes.

#### Responsibilities :

- Managed and maintained secure and stable Linux-based environments for development and deployment.
- Implemented Git for version control, covering branching, merging, and code conflict resolution to support collaborative development.
- Utilized Maven for efficient build automation, dependency management, and source code packaging.
- Conducted code quality analysis with SonarQube, addressing vulnerabilities and maintaining high coding standards.
- Orchestrated CI/CD pipelines in Jenkins for automated code delivery across environments. Administered Apache Tomcat servers for optimal web application hosting.

- Automated infrastructure provisioning and configuration management using Ansible, streamlining deployments. Leveraged AWS services for scalable and cost-effective cloud solutions.
- Collaborated with cross-functional teams to resolve development, deployment, and infrastructure issues.
- Stayed updated with emerging technologies and best practices in Linux, Git, Maven, SonarQube,
- Jenkins, Tomcat, Ansible, and AWS. Focused on continuous improvement and innovation in
- DevOps practices to enhance development and deployment workflows

### Project - 1 | Hospitality And Tourism | Toast

Oct 2020 - Jan 2022

- Toast is a technology company that provides software solutions primarily for the restaurant and hospitality industry.
- Toast offers a Point of Sale (POS) system tailored for restaurants and foodservice establishments.
- It includes features like order processing, payment handling, and inventory management.
- Toast's platform extends beyond POS to include various hospitality management tools, such as table management, guest engagement, and kitchen display systems.

#### Responsibilities :

- Implemented and maintained Jenkins CI/CD pipelines for seamless code integration and deployment.
- Managed Git version control, including branching, merging, and tagging, to facilitate collaborative development.
- Utilized Maven for efficient source code building and packaging.
- Conducted code quality assessments with SonarQube to identify and address vulnerabilities, ensuring high coding standards.
- Administered and optimized Apache Tomcat servers for reliable web application hosting. Automated infrastructure provisioning and configuration management using Ansible.
- Leveraged Terraform for scalable and cost-effective management of AWS resources.
- Orchestrated containerized applications with Kubernetes for streamlined deployment and scaling.
- Implemented security measures to protect AWS environments and applications.
- Stayed updated with emerging technologies and industry trends to drive continuous process improvement and innovation



### DECLARATION

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I affirm that the information provided in this resume is true, complete, and up to date.

***Bharath A***