MOHAMMED FAIZAN
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Career Objective:

Passionate DevOps and Java enthusiast aiming to contribute to innovative teams. Eager to learn, adapt, and build scalable tech solutions.

Education

Bachelor of Computer Applications(BCA)   CGPA: **8.72**
S R N M N College of Applied Science.   2021-2024

XII	2019 - 2021	Percentage: **93.16**
X	2018 - 2019	Percentage: **91.36**

Technical Proficiency

- **Programming** : Java (Core, OOP, JDBC), Shell Scripting ,Python (Basics).

- **Web Technologies** : HTML, CSS, JavaScript (Basics), Bootstrap

- **Databases** : Oracle SQL, MySQL, RDBMS

- **DevOps Tools** : Linux (Kali), Git, GitHub, Docker, Jenkins, Terraform , Kubernetes.

- **Cloud Platforms** : AWS (EC2, S3, RDS, CloudWatch, VPC, IAM, Lambda, SNS, Aurora, EBS)

- **Frameworks** : Hibernate (Basics), Spring Boot

- **Version Control & CI/CD :** Git, GitHub Actions, Jenkins, Docker Compose

Experience:

1. Web-Developer-Intern
Ekathva Innovations Pvt Ltd   June 2024 - July 2024

- Developed responsive user interfaces using HTML, CSS, and JavaScript.
- Collaborated on frontend features and maintained code using Git for version control.

2. DevOps Trainee – JSpiders, Bengaluru   November 2024 - present

- Hands-on experience with core DevOps tools: Linux, Git, GitHub, AWS, Docker, Jenkins, Shell Scripting
- Automated deployment pipelines using Jenkins and GitHub Actions, managed containers with Docker and orchestrated services using Kubernetes.
- CI/CD pipelines, Infrastructure as Code, Load Balancing, REST API, Agile, Docker Compose, Jenkins Pipelines, etc.
- Designed CI/CD pipelines for microservices using Jenkins & GitHub Actions
- Implemented REST APIs in Spring Boot and monitored with CloudWatch.

Projects:

- **Project Name: Hotel Management System.** (Java)
  - Architected a console application by implementing OOP principles, allowing for seamless upgrades and feature enhancements, resulting in a 15% increase in user engagement and retention for the software product.

- **AWS Project Experience: (HTML , CSS , JavaScript , S3 , CloudWatch)**
  - Developed and deployed an automobile business website using AWS S3 (for static hosting) and EC2 (for backend services).Monitored performance and access metrics using CloudWatch.

- **Spring Boot Web Application Deployment:(SpringBoot | Docker-Compose)**
  - Containerized and deployed a Spring Boot-based web application using Docker.
  - Ensured consistent development and production environments by isolating application dependencies.
  - Built Docker images, managed containers, and streamlined deployment using Dockerfile and docker-compose.

- **3-Tier Web Application : (Spring Boot | PostgreSQL | HTML/CSS)**
  - Containerized the application using Docker and managed services with Docker Compose.
  - Automated CI/CD using GitHub Actions; implemented REST APIs and MVC architecture.
  - Used Git for version control and tested deployment in a local development environment.Achievements: