Abhay Marshivane

 Pune, Maharashtra

 linkedin.com/in/abhay-marshivane

 abhimarshivane@gmail.com

 +91-9518795147

Objective

Experienced **DevOps Engineer** with **3.6 years** of expertise in automating deployments, managing cloud infrastructure, and optimizing systems for enhanced reliability. Proven track record in leading complex migrations, including **Atlassian products** (Jira, Confluence, JSM, Bitbucket) to cloud environments. Skilled in **CI/CD pipelines**, **containerization**, and utilizing tools like **PowerApps, Power Automate, and Power BI** to drive efficiency. Seeking a **Senior DevOps Engineer** position to leverage my technical skills and contribute to the continuous improvement of infrastructure and deployment processes.

Core Competencies

- **CI/CD Tools:** Jenkins, GitLab CI
- **Cloud Platforms:** AWS, Azure
- **Containerization:** Docker, Kubernetes
- **Infrastructure as Code:** Terraform, Ansible
- **Scripting:** Bash, Python, PowerShell
- **Databases:** DynamoDB, PostgreSQL
- **Monitoring:** Prometheus, Grafana
- **Migration Specialist:** Atlassian Products (Jira, Confluence, JSM, Bitbucket), Cloud Migration
- **PowerApps & Automation:** Development, Power Automate, Power BI

Professional Experience

Accenture, Pune   *Devops Engineer* 💼 *2022 – Present*

- Led the Atlassian Enterprise Cloud Migration project, migrating Jira, Confluence, JSM, and Bitbucket.
- Optimized CI/CD pipeline using Jenkins, reducing deployment time by 40%.
- Implemented Docker and Kubernetes to automate the deployment of microservices.
- Developed monitoring and logging solutions using Prometheus and ELK Stack.

Accenture, Pune   *Package App Development Associate* 🖳 *2021 – 2022*

- Developed PowerApps, automated workflows using Power Automate, and built Power BI dashboards.
- Automated infrastructure provisioning with Terraform, reducing manual effort by 60%.
- Integrated GitLab CI with Docker for streamlined deployments.
- Conducted security audits and reduced vulnerabilities by 20%.

Education

B.E. in Information Technology 🎓	*Shivaji University Kolhapur, Maharashtra, May 2021*
12th Grade 🏫	*N.E.S. College, Nanded, March 2017*
10th Grade 🏫	*Mahatma Phule High School, Nanded, March 2015*

Certifications

✸ Microsoft Certified: Az-104

✸ Microsoft Certified: AI-900

✸ Microsoft Certified: AZ-900

✸ Microsoft Certified: SC-900

✸ Microsoft Certified: PL-900

Projects

H&M Appeaser AO TA ☁

Overview: Developed and managed a cloud-based monitoring solution for **H&M and its co-brands** (Arket, Monki, COS, Weekday, etc.), ensuring high availability, performance, and security.
Key Responsibilities:

▤ Implemented **Splunk** and **Dynatrace** for real-time log analysis, performance monitoring, and alerting.

▤ Optimized **Akamai & mPulse** for content delivery and real-user monitoring (RUM).

▤ Managed **Azure Kubernetes clusters, nodes, and pods** for seamless scalability and performance.

▤ Automated operations using **PowerShell scripting** and ensured secure access via **Putty**.

Technologies Used: Splunk, Dynatrace, Azure Kubernetes, Akamai, mPulse, PowerShell, Putty.
Impact: Improved system performance, reduced downtime, enhanced user experience, and optimized cloud resource utilization for H&M's digital infrastructure.

Atlassian Enterprise Cloud Migration

▤ Led the migration of Atlassian products including Jira, Confluence, JSM, and Bitbucket from on-prem to cloud.

PowerApps Delivery - AVACAP 🔑

▤ Developed PowerApps and automated workflows using Power Automate.

▤ Created interactive dashboards and visuals in Power BI.

Complete Corporate CI/CD Pipeline ‹/›

▤ Designed and implemented a complete CI/CD pipeline integrating Jenkins and GitLab CI.

▤ Automated deployments using Docker and Kubernetes.

Netflix Clone App ▦

▤ Developed a Netflix clone with authentication, video streaming, and recommendations.

▤ Used Docker & Kubernetes for DevOps automation.

Awards & Recognitions

🏆 Accenture Celebrates Excellence Award, 2023

🏆 The Extra Mile Award, Accenture, 2022