SHRIVADAN KOSHTI

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Result oriented professional targeting challenging opportunities in DevOps with an organization of high repute, preferably in IT Industry

SUMMARY

A focused professional with 2 years of experience in Software Designing, Development, and DevOps
• Designed and implemented systems software to improve data analysis, maximizing efficiency and performance
• Proficient in Azure Cloud Services including ACI, Azure Kubernetes Service (AKS), Azure Service Bus, Azure Functions and App Service to deploy microservices with ease
• Played a crucial role in the Agile Software Development Lifecycle (SDLC), from requirement analysis to documentation (functional specifications, technical design), coding, and application maintenance
• Rich exposure in architecting CI/CD pipelines by leveraging CI tool like Jenkins, GitHub Actions, & Azure DevOps
• Experienced in using GitOps principles and deploying applications for automated software delivery
• Dedicated to personal and professional growth, regularly studying development tools, programming techniques, and computing equipment, participating in educational opportunities, reading professional publications and maintaining personal networks
• An excellent team player, possessing the flexibility and skills to work effectively in diverse, multi-cultural environments

CORE COMPETENCIES

- Software Development Lifecycle
- Defect Resolution & Design Optimization
- Cloud Computing
- Requirement Gathering
- DevOps Engineering

SOFT SKILLS

- Team Player
- Collaborator
- Communicator
- Analytical

TECHNICAL SKILLS

- Terraform
- Docker
- Kubernetes
- Azure DevOps
- Microsoft Azure
- Azure Bicep
- Jenkins
- Prometheus/Grafana
- SonarQube
- Shell Scripting
- GitHub Actions
- Linux/Windows
- Spring Boot
- MySQL
- PowerShell

WORK EXPERIENCE

Since July 2021 in Cybage Software Pvt. Ltd., Pune, as Software Engineer
Key Result Areas:

- Developed and maintained automated Ci/CD pipelines for code deploying using Jenkins, GitHub Actions, Azure DevOps.

- Implemented efficient deployment of product updates and seamless integration of new systems and technologies as per requirements, resulting in a 30% increase in system uptime and leveraging DevSecOps principles to ensure security and reliability
- Monitored system performance, implemented monitoring solutions with Prometheus, Grafana, and Elastic Stack, and analyzed system metrics and logs for quick issue resolution, improving system reliability and uptime
- Built highly scalable web applications using Spring Boot, ASP.NET and ReactJS, employing Maven, MS Build and NPM for efficient build and deployment automation
- Developed and implemented serverless architecture using Azure Functions and Azure Service Bus, enabling scalable and event-driven application design
- Developing Infrastructure as Code (Iac) modules using Terraform to automate the creation and management of cloud architecture on Microsoft Azure
- Containerized microservices-based Spring Boot and .NET applications using Docker. Successfully deployed these microservices on Azure Kubernetes Service (AKS) for higher availability and efficient resource management.

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900)
- Microsoft certified: Azure Developer Associate (AZ-204) (Valid till Feb'2024)

EDUCATION

- **Sunbeam Institute of Information Technology**, Pune, Maharashtra, 01/2021
  P.G.-D.A.C. (CDAC)
- **DKTE Society's Textile & Engineering Institute,** Ichalkaranji, 01/2020
  B.Tech. (Electronics)
- **DKTE Society's Textile & Engineering Institute,** Ichalkaranji, 01/2015
  HSC
- **Warna Vidyniketan Warna, Maharashtra in 2013**, ICHALKARANJI, 01/2013
  SSC

PERSONAL DETAILS

- Date of Birth: 30th Mar' 1997
- Languages Known: English, Hindi and Marathi
- Address: Pune, Maharashtra, India