**Virupakshi Gouda**  
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**Summary**

* **5 years of experience** in DevOps, specializing in automation, continuous integration/continuous deployment (CI/CD), and cloud infrastructure management.
* Strong expertise in scripting, configuration management, and containerization technologies.
* Proven ability to streamline development and operations processes, enhance system reliability, and improve deployment efficiency.

**Professional Experience**

**Philips India Limited**

**DevOps Engineer**  
*May 2019 – Present*

* Designed and implemented CI/CD pipelines using Jenkins, GitLab CI, and Azure DevOps, reducing deployment time by 40%.
* Automated infrastructure provisioning and management using Terraform and Ansible, enhancing scalability and reliability.
* Managed cloud resources on Azure, optimizing cost and performance through effective resource management and monitoring.
* Developed and maintained Docker containers and Kubernetes clusters for scalable microservices architecture.
* Collaborated with development teams to ensure smooth deployment and rollback procedures, minimizing downtime and operational risks.

**Us Technology International Pvt. Ltd.**

*Dec 2016 – May 2019*

* Implemented CI/CD practices, integrating Jenkins with GitHub and Docker for automated build and deployment pipelines.
* Automated infrastructure setup and configuration using Ansible, reducing manual intervention and improving deployment consistency.
* Conducted performance tuning and troubleshooting for cloud-based applications on AWS, enhancing application performance and reliability.
* Developed scripts in Python and Bash for automation of routine tasks, improving operational efficiency and reducing error rates.

**Meddiff Technologies Pvt. Ltd.**

**System Administrator**  
*July 2015 – Dec 2016*

* Managed and supported Windows and Linux servers, ensuring high availability and performance of critical applications.
* Implemented and maintained monitoring solutions using Nagios and Grafana, enhancing system visibility and proactive issue resolution.
* Assisted in the deployment and management of PACS applications on Azure cloud, optimizing resource utilization and cost.

**Education**

* **Diploma in Computer Science Engineering**  
  H.K.E.S Polytechnic College, Yaramarus Camp-Raichur
* **B.Sc IT**  
  Karnataka State Open University, 2010-2012

**Certifications**

* Microsoft Azure Administrator Associate (104)
* Certified in ITIL Foundation
* Microsoft Certified Professional (MCP)
* Wipro Certified Remote Support Engineer

**Technical Skills**

* **Cloud Platforms:** Azure, AWS
* **Configuration Management:** Ansible, Terraform
* **CI/CD Tools:** Jenkins, GitLab CI, Azure DevOps
* **Containerization:** Docker, Kubernetes
* **Scripting Languages:** Python, Bash
* **Monitoring Tools:** Nagios, Grafana, Prometheus
* **Version Control:** Git, GitHub
* **Operating Systems:** Windows Server, Linux (Ubuntu, CentOS)

**Projects**

**Automated CI/CD Pipeline**

* **Technologies:** Jenkins, GitLab CI, Docker, Kubernetes
* **Description:** Developed and implemented CI/CD pipelines for multiple applications, enhancing deployment speed and reducing manual interventions.

**Infrastructure as Code with Terraform**

* **Technologies:** Terraform, Ansible
* **Description:** Automated infrastructure provisioning on Azure, resulting in a 30% reduction in deployment time and improved infrastructure reliability.

**Personal Details**

* **Father’s Name:** Sharanappa Gouda
* **Address:** #6 3rd floor, Saibrind Apartment, 7th Main, Sadanand Nagar, Bangalore – 36
* **Strengths:** Strong problem-solving skills, excellent team collaboration, fast learner, and proactive in process improvement
* **Marital Status:** Married

**Declaration**

I hereby declare that the details furnished above are true to the best of my knowledge and belief.

**Place:** Bengaluru  
**Signature:** (Virupakshi Gouda)