

Stephen Ghimiray

Pune, Maharashtra | ghimiraystephen@gmail.com | Phone: +91-7499749570 | [LinkedIn](#)

Professional Summary:

Principal Engineer with a decade of experience in automation, application lifecycle management, and system optimization. Skilled in driving innovation, streamlining operations, and solving critical challenges. Expertise in developing scalable automation solutions to enhance efficiency and system reliability.

Key Skills

- **Automation & Configuration Management:** Ansible, Chef, OLAM (Oracle Linux Automation Manager), Shell Scripting
- **CI/CD & DevOps Tools:** Jenkins, Git, Docker
- **Operating Systems & Servers:** Linux (Oracle Linux), Unix, Apache Tomcat, WebLogic
- **Application Lifecycle Management:** Migrations, Upgrades
- **Analytics & Optimization:** Performance tuning, process automation, and system analytics

Professional Experience

Oracle Financial Software Services

(Jan 2024 – Present)

Principal Engineer (Site Reliability Engineer)

- **Worked on integration of Aider AI** in Linux terminal for **AI-driven configuration management**.
- Developed **Billing Report application** in Oracle APEX for **Customer Success Managers**, enabling better reporting and decision-making.
- Developed and deployed **License Metrics Reporting Payload Automation** for ORMB customers, enhancing billing accuracy and compliance.
- Automated critical tasks such as **patching**, saving approximately **200 hours of manual effort per month**.
- Engineered **self-healing scripts** for WebLogic servers, reducing downtime and improving system reliability.
- Designed **status page automation** for real-time visibility into customer application health, improving transparency for customers and management.
- Automated **operational workflows** including password rotation, patching, customer upgrades, new customer provisioning, and retrieval of application insights (version details, data size, infrastructure usage), streamlining administration and improving efficiency.

Marsh McLennan Companies

(Jan 2022 – Jan 2024)

Senior Principal Engineer

- Automated **ORMB lifecycle management**, optimizing upgrades, migrations, and system performance.
- Implemented **Jenkins and Ansible-driven automation** to streamline deployments and eliminate manual interventions.
- Enhanced **WebLogic, Apache, and Tomcat infrastructure** through automated monitoring and self-recovery mechanisms.
- Conducted technical sessions on **automation best practices** and ORMB configurations for team development.

Oracle Financial Software Services

(Sept 2019 – Jan 2022)

Cloud AMS Engineer

- Developed automation for **ORMB maintenance, BAU activities, and bug fixes**, minimizing manual workload.
- Led cloud migration and upgrade projects, implementing **infrastructure usage monitoring automation**.
- Automated **DR and BR test processes**, ensuring smooth failover and business continuity.

Infosys Limited

(Jan 2015 – July 2019)

Technology Analyst

- Designed and deployed **server health monitoring automation**, reducing manual intervention.
- Led **infrastructure automation initiatives**, improving deployment efficiency, and minimizing downtime.
- Enhanced system performance through **automated resource utilization tracking**.

Awards & Recognitions

- **Catalyst of the Month (September 2022)** – Marsh McLennan Companies
- **Best Performer of the Quarter (2022)** – Marsh McLennan Companies
- **Pat on the Back Award (2021, 2024)** – Oracle Financial Software Services

Certifications

- **Advanced Ansible - Hands-on - DevOps** (Udemy)
- **Ultimate Chef Training Course - DevOps Automation** (Udemy)