

# MAHNOOR SAEED

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## ODOO TECHNICAL INFRA EXPERT

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## PROFILE

Odoo Technical Infrastructure Expert with hands-on experience deploying, optimizing, and maintaining Odoo ERP environments on Linux-based servers. Skilled in server administration, Docker-based deployments, CI/CD automation, and performance optimization for business-critical applications. Experienced in managing secure mail systems, monitoring stacks, reverse proxies, and scalable cloud infrastructure. Adept at ensuring high availability, security hardening, and seamless system integrations for enterprise applications.

## PROFESSIONAL EXPERIENCE

Odoo Technical Infra Expert | DevFusion | May 2025 – Present

- Deployed and managed Odoo ERP instances on Linux servers using Docker and Docker Compose.
- Optimized Odoo server infrastructure for performance, reliability, and scalability.
- Configured Nginx reverse proxy with SSL (Let's Encrypt) for secure Odoo deployments.
- Managed PostgreSQL databases for Odoo including backups, tuning, and monitoring.
- Configured and maintained monitoring stack using Prometheus, Grafana, Node Exporter, Loki, and cAdvisor.
- Implemented alerting systems for SSL expiry, server health, container downtime, and resource usage.
- Deployed and managed self-hosted infrastructure services including GitLab, Nextcloud, Keycloak, Passbolt, and MinIO.
- Configured Mailcow mail server including DNS records, SPF, DKIM, and SSL security.
- Built CI/CD pipelines using GitHub Actions and Azure DevOps for automated deployments.
- Administered Linux servers including user management, SSH security hardening, and system monitoring.
- Managed cloud resources on AWS including S3, IAM, RDS, ECR, WAF, ACM, Bedrock, and Lightsail.
- Maintained identity and access management using Microsoft Entra ID (Azure AD) and Microsoft 365.

## TECHNICAL SKILLS

- Infrastructure: Linux (Ubuntu), Docker, Docker Compose, Nginx, Server Administration
- OdoO Infrastructure: OdoO Deployment, PostgreSQL Management, Performance Optimization, Backup & Recovery
- Cloud Platforms: AWS (S3, IAM, RDS, ECR), Microsoft Entra ID, Microsoft 365
- CI/CD & Automation: GitHub Actions, Azure DevOps, Infrastructure Automation
- Monitoring: Prometheus, Grafana, Loki, Node Exporter, cAdvisor
- Security: SSH Hardening, SSL/TLS (Let's Encrypt), DevSecOps Fundamentals
- Open Source Platforms: GitLab (Self-hosted), Keycloak, MinIO, Passbolt, Nextcloud, Mailcow

## EDUCATION

University of Central Punjab — BS (Hons) | Mar 2020 — Mar 2024

## COURSES & CERTIFICATIONS

- IT Mustakbil Program - DevOps Specialization | Aug 2024 — Feb 2025
- LFS101: Introduction to Linux | Nov 2025
- LFS180: Introduction to DevSecOps for Managers | Nov 2025
- LFS183: Introduction to Zero Trust | Nov 2025