

Syed Wali Haider

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DevOps Engineer | Cloud Infrastructure Specialist

PROFESSIONAL SUMMARY

Results-driven DevOps Engineer with 3+ years of hands-on experience architecting CI/CD pipelines, automating infrastructure deployments, and managing multi-cloud environments. Proven track record in reducing deployment time by implementing containerization strategies and infrastructure-as-code practices. Combines deep Linux system administration expertise with full-stack development skills to bridge development and operations seamlessly.

TECHNICAL SKILLS

- Cloud & Infrastructure:** AWS (Cloud Practitioner Certified), Azure, Proxmox, KVM Virtualization
- CI/CD & Automation:** Jenkins, Docker, Git, Bash Scripting, Infrastructure Automation with Ansible
- Operating Systems:** Linux (Ubuntu Server, Debian, Kali), Windows Server Administration, MacOS
- Web Technologies:** Apache, Nginx, WordPress (Multi-site), Reverse Proxy Configuration
- Databases:** MySQL, MongoDB (NoSQL), Database Backup & Recovery Strategies
- Networking:** DNS Management, VPN (OpenVPN, WireGuard), SMTP Configuration, TCP/IP
- Programming:** Python, JavaScript (ES6+), React.js, TypeScript, HTML5/CSS3, Java
- Security:** Cybersecurity Frameworks, SSL/TLS Implementation, Network Security Hardening
- Tools:** OpenProject, Git/GitHub, Postman, VS Code

PROFESSIONAL EXPERIENCE

DevOps Engineer | Aug/2023- Present

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Infrastructure & Cloud Operations:

- Architected and deployed 15+ production-grade CI/CD pipelines using Jenkins and Docker, reducing deployment time by 60% and eliminating manual deployment errors
- Managed Azure-Jenkins integration for 10+ microservices, achieving 99.8% uptime through automated health checks and rollback mechanisms
- Administered Proxmox/KVM virtualization infrastructure supporting 50+ virtual machines, optimizing resource allocation and reducing infrastructure costs by 30%
- Configured and hardened VPN infrastructure for 100+ remote users, ensuring zero-trust network access with multi-factor authentication

Database & Application Management:

- Administered MySQL and MongoDB databases serving 20+ production applications (Node.js, Python, C#), maintaining 99.9% availability through automated backup strategies
- Implemented database replication and failover configurations, reducing recovery time objective (RTO) to under 15 minutes
- Optimized database queries and indexing strategies, improving application response times by 40%

Web Infrastructure & Security:

- Deployed and maintained 25+ WordPress multi-site installations with Apache and Nginx reverse proxy configurations, serving 100K+ monthly visitors
- Automated WordPress backup and restoration workflows, reducing manual effort by 80% and achieving RPO of 1 hour
- Configured and secured DNS servers handling 50+ domains with DNSSEC implementation, mitigating DNS spoofing and cache poisoning attacks
- Implemented SMTP relay servers with SPF, DKIM, and DMARC configurations, achieving 98% email deliverability rate

Security & Compliance:

- Applied NIST Cybersecurity Framework controls across 30+ Linux servers, reducing security vulnerabilities by 75% through automated patching and hardening
- Conducted regular security audits and penetration testing simulations, identifying and remediating critical vulnerabilities within 24-hour SLA
- Implemented centralized logging and monitoring using ELK stack principles, enabling proactive threat detection

Project Management & Collaboration:

- Utilized OpenProject to manage 20+ concurrent infrastructure projects, improving team collaboration and reducing project delivery time by 25%
- Documented infrastructure-as-code practices and runbooks, reducing onboarding time for new team members by 50%

Frontend Dev | Jan / 2021-2023

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Application Development:

- Engineered responsive lease and loan management UI for Fynease Accounting platform using React.js, serving 500+ active users with 95% satisfaction rating
- Developed 10+ pixel-perfect website clones and custom UI components, reducing design-to-development cycle time by 40%
- Implemented reusable React component library with 30+ components, accelerating feature development across 5+ projects
- Collaborated with cross-functional teams in Agile sprints, delivering 15+ features on schedule with zero production incidents

Technical Implementation

- Optimized frontend performance through code splitting and lazy loading, improving page load times by 50% (from 4s to 2s)
- Integrated RESTful APIs and handled state management using React Hooks, reducing code complexity by 35%
- Implemented responsive designs achieving 100% mobile compatibility across iOS and Android devices

EDUCATION

- **Bachelor in Business Information Technology (BBIT)**

Virtual University of Pakistan | 2025 - Ongoing

Focus: Information Systems, Database Management, Enterprise Architecture

- **Intermediate in Pre-Engineering**

City College Musa Colony, Karachi | 2021 - 2024

CERTIFICATIONS

- AWS Certified Cloud Practitioner | Amazon Web Services
- AWS Job in the Cloud | Career Development Certification
- Fundamentals of DevOps | Udemy
- Complete Python Programming Course | Instructor: Mosh Hamedani
- Complete Java Programming Course | Instructor: Mosh Hamedani
- Linux System Administration | Various Platforms

KEY ACHIEVEMENTS

- ✓ Reduced infrastructure deployment time from 4 hours to 30 minutes through CI/CD automation
- ✓ Achieved 99.8% system uptime across 50+ production servers through proactive monitoring
- ✓ Cut operational costs by 30% through infrastructure optimization and resource right-sizing
- ✓ Zero security breaches across managed infrastructure through robust security implementations