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# Collin Campbell

## DevOps Engineer | System Administrator

Red Deer, AB T4P 2A6

403-903-6307

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### PROFESSIONAL SUMMARY

Experienced DevOps Engineer and System Administrator with over two decades of hands-on experience in creating robust CI/CD environments, ensuring system security, and enhancing operational efficiency. Demonstrated expertise in Linux system administration, cloud services management, and automation. Committed to continuous learning and staying current with emerging technologies.

### CORE COMPETENCIES

- Linux Administration & Web Services Administration
- CI/CD Implementation
- Cloud Services Management (AWS, OVH.us, DigitalOcean, CloudFlare)
- Automation & Scripting
- Service & Server Migrations
- Security Implementation
- Problem Solving, Troubleshooting, Root Cause Analysis

### ACHIEVEMENTS

- Established and maintained a robust CI/CD environment using Jenkins, Ansible, and Bitbucket Pipelines, significantly improving deployment efficiency.
- Managed a fleet of 100+ virtual machines, ensuring optimal performance and security across various software development life cycle roles.
- Automated systems provisioning and configuration with Ansible and Jenkins.
- Implemented and managed cloud services including AWS, OVH.us, DigitalOcean, Fastly, Cloudflare, and NewRelic, enhancing system reliability and scalability.
- Developed shell scripts to automate daily tasks, increasing operational efficiency and reducing manual errors.
- Led incident management processes, including root cause analysis and implementation of preventive measures, minimizing system downtime.
- Directly led 10+ large ecommerce migrations with minimal downtime, engaging with stakeholders continuously to ensure smooth transfer of servers including databases, caches, and DNS.

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## CAREER PROGRESSION

**Linux System Administrator,**  
**Vonnda** (*Creative Agency, Engineering, and Consulting*)  
**San Francisco, CA**

September 2011 - January 2024

**IT Consultant**  
**Self Employed** (*Computer & Network Technical Services*)  
**Kennewick, WA**

August 1998 - September 2011

**Technical Manager**  
**PrimeTech Computer Solutions** (*White Box Computer OEM*)  
**Red Deer, AB**

June 1997 - August 1998

## TECHNICAL SKILLS

- Operating Systems: Debian Linux, Windows, macOS
- Cloud Platforms: AWS (EC2, RDS, ElastiCache, ECS/Fargate, AWS Logs, CloudWatch)
- DevOps Tools: Jenkins, Ansible, Bitbucket Pipelines
- Web Servers: Nginx, PHP-FPM
- Databases: MySQL
- Scripting: Shell Scripting, Python
- Version Control: Git, GitHub, Bitbucket
- Virtualization: VMware, KVM, Docker

## PROFESSIONAL DEVELOPMENT

- Python for Data Science and AI (Coursera)
- Git and GitHub Essentials (Coursera)
- Python Project for AI and Application Development (Coursera)
- Software Engineering Essentials (Coursera)
- Linux Commands & Shell Scripting Essentials V2 (Coursera)

## VOLUNTEER EXPERIENCE

**IT Consultant, Silver Linings, Kennewick, WA** (July 2001 - March 2003)

**Maintenance, CBDVS, Kennewick, WA** (July 2001 - March 2003)