DIOGO FILIPE SOUSA CAMPOS

Cloud Infrastructure / DevOps Engineer

LINUX | AUTOMATION | CI/CD | MONITORING | ORACLE | PRODUCTION TROUBLESHOOTING

Aveiro, Portugal | dcampos.pt@gmail.com | linkedin.com/in/diogo91campos | github.com/arkilian

PROFESSIONAL SUMMARY

Cloud Infrastructure and DevOps-oriented engineer with 4+ years of experience supporting business-critical application environments built on Linux, Oracle, Tomcat, Apache, Jenkins, Proxmox and Zabbix. Hands-on background in production troubleshooting, Linux service operations, CI/CD automation, monitoring, database refreshes and deployment reliability.

ROLE FOCUS

Immediate strengths	Linux operations, production troubleshooting, Jenkins/Groovy automation, Bash/SSH workflows, monitoring, Oracle operational DBA and Tomcat/Apache support.
Cloud direction	Containerized services with Docker Compose, Linux VPS deployments, Nginx, PostgreSQL/Redis and service operations. Learning interests: Kubernetes, Microsoft Azure and Ansible.
Working style	Analytical, structured, reliable and solution-oriented; improves operational safety through repeatable processes and clear logs.

CORE TECHNICAL SKILLS

Linux & infrastructure	Linux, Oracle Linux, CentOS, systemd, SSH, permissions, logs, disk usage, DEB/RPM package and service management.
Automation & CI/CD	Jenkins, Groovy pipelines, Bash, parameterized jobs, dry-run workflows, remote execution, Git, GitLab and GitHub.
Containers & cloud	Docker Compose, containerized services, Nginx on Linux VPS and Linux service operations.
Monitoring	Zabbix, alert investigation, service monitoring and infrastructure monitoring.
Database	Oracle SQL/PLSQL, schemas, tablespaces, Data Pump, dumps, jobs, triggers, procedures and packages.
Application servers	Apache/httpd, Tomcat, application deployments, configuration troubleshooting, logs and connectivity.
Programming	Python, SQL, PL/SQL and shell scripting.

PROFESSIONAL EXPERIENCE

AgoraPlus — Systems / DevOps / Oracle Database Engineer

Porto, Portugal | Sep 2021 — Present

Administration, support and automation of enterprise application environments across Linux, Oracle, Tomcat, Apache, Jenkins, Proxmox and Zabbix.

- Support production and test environments by investigating Linux services, system logs, permissions, disk space, connectivity, Apache/httpd, Tomcat and Oracle errors.
- Build and maintain Jenkins/Groovy pipelines for deployments, database operations, remote commands, service restarts, validations and safer operational workflows.
- Use Bash/SSH automation, parameterized jobs, dry-run modes, controlled sudoers usage and structured logs to reduce risk in repetitive operations.
- Perform operational Oracle DBA tasks, including schema management, tablespaces, datafiles, Data Pump exports/imports, environment refreshes, disk space recovery and application stabilization.
- Develop, debug and maintain Oracle SQL/PLSQL packages, procedures, functions, triggers and jobs used by business-critical applications.

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PROFESSIONAL EXPERIENCE · CONTINUED

AgoraPlus — Systems / DevOps / Oracle Database Engineer

Sep 2021 — Present

- Support application deployments across customer environments with different schemas, services, APIs and configuration requirements; manage Linux VMs and containers with Proxmox.
- Monitor infrastructure and application components using Zabbix and investigate alerts affecting availability or reliability.

PREVIOUS EXPERIENCE

Industrial Area — Designer

Vale de Cambra, Portugal | Sep 2009 — Aug 2021

Professional background in industrial/design environments, with experience in technical problem-solving, documentation and cross-functional collaboration.

PERSONAL PROJECT

CapitalMind — Crypto Financial Intelligence Platform

Personal project | 2026 — Present | capitalmind.space

Building a financial intelligence platform focused on crypto market data, technical events, portfolio insights and monthly market reports.

- Backend built with FastAPI, PostgreSQL, Redis, workers and schedulers; frontend built with React and Vite.
- Linux VPS deployment using Docker Compose, Nginx and service-based infrastructure components.
- Data pipelines for market prices, candles, technical events, asset context and report generation.
- AI-assisted workflows for reporting, technical analysis, documentation and product development.
- Practical product work across roadmap planning, validation, monetization and investor-focused reports.

EDUCATION & LANGUAGES

CET — Management IT Applications, FORESP | Feb 2020 — Sep 2022 | EQF level 5

CET — Mechanical Technology, ISEP | Sep 2013 — Jun 2015 | EQF level 5

Portuguese: Native | English: B1 reading/listening; A2 speaking/writing

ADDITIONAL NOTES

Open to Cloud Infrastructure, DevOps, Linux Systems, Platform Engineering and Operations Engineer roles in Aveiro/Porto or hybrid contexts. Learning interests: Kubernetes, Microsoft Azure and Ansible.