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Summary

Experienced IT Engineer with a demonstrated history of working in the information technology and services industry. Skilled in Databases, Scripting, LAMP, ERP/CRM systems. Certified SAFE® 4 Practitioner. Strong information technology professional graduated from The National Technical University of Ukraine 'Kyiv Polytechnic Institute', MBA program and economics sciences graduated from Lviv Institute of Management.

For many years I was working as Support Engineer / Remote DBA assisting our customers in troubleshooting and tuning MySQL, Percona Server, MariaDB and related fields. I was also working as COO assistant and company Administrative Coordinator.

Currently I'm working as SRE in Akamai Technologies.

Programming Languages, Technologies & Tools

- Linux: RedHat/Debian
- Firewalls: iptables, ufw
- Load balancing/High-availability: HAProxy, KeepAlived
- Monitoring/Graphing: PMM, Nagios, Grafana, Zabbix
- Microservices: Docker
- Virtualization: LXC
- Version control: Git
- Scripting: python, bash, php (debug, fix)
- Databases: PostgreSQL, Apache Cassandra, MySQL: MySQL and its forks such as Percona, MariaDB (configuration, optimisation, tuning) including Galera Cluster
- MySQL related technologies and tools: Orchestrator, ProxySQL, MMM, Percona toolkit
- MySQL Backups: Xtrabackup, MyDumper, TwinDB backups

Experience



Site Reliability Engineer II

Akamai Technologies

Jun 2019 - Present (1 year 5 months +)

- Primarily it's an SRE role for internal Akamai projects using Apache Cassandra, PostgreSQL, Docker
- There are also projects based on Kubernetes, ELK, Grafana



SRE Team Lead, DB Architect

Mappstreet

May 2016 - Jul 2020 (4 years 3 months)

- Architecting / Maintaining Databases, building DB failover tolerant systems
- Administering/Configuring OS / Firewalls / Load Balancers / Tools
- Built Monitoring/Alerting systems, building custom business-related monitoring alerts
- Automated daily tasks, working processes, hosts provisioning

- Leading in 24/7 support

System Engineer, MySQL Expert

PSCE

Jul 2014 - May 2019 (4 years 11 months)

- Remote DBA/Support
- DevOps tasks
- 24x7 oncall rotation for customers of PSCE
- Various internal on-demand IT tasks

Customer Support Engineer

Percona

Jul 2011 - Jun 2014 (3 years)

- Remote position
- Providing support in the areas of MySQL related technologies
- Participating in Percona's community
- Bugs verification for Percona products and reporting to QA team
- Data recovery in case of MySQL disasters
- Providing 24x7 oncall rotation for customers of Percona
- Mentoring new team members
- Technical interviews of new candidates
- Managing reports, oncall scheduling
- Cooperation with Administrative department
- Attending conferences as author of presentations
- Prepare, provide tutorial sessions on conferences

COO assistant, Administrative Coordinator, Scheduling Manager

Percona

Dec 2007 - Jul 2011 (3 years 8 months)

- Remote position
- Reporting to Executive Team
- Scheduling company events, prepared two first world-wide company meetings
- Planning meetings, meeting minutes
- Internal user management
- Reporting management
- Wiki system management
- Prepared documents, procedures
- Participated in new departments planning

Business Consultant, CRM administrator, Oracle EBS engineer

Kvazar-Micro

Jan 2006 - Dec 2007 (2 years)

- Integration of CRM system based on Oracle EBS
- Cooperation with different integration departments: Finances, Logistics, Project Management
- Development of reporting system

- Prepare project documentation



CRM administrator (Oracle EBS)

Olimp

Oct 2005 - Jan 2006 (4 months)

- Configuring, support and administration of CRM system based on Oracle EBS
- IT support for different internal departments



Software Engineer

Innovative Marketing Ukraine

Aug 2004 - Jun 2005 (11 months)

- Antivirus, antimalware, malicious software analytics
- Cooperation with software development team in area of antivirus, antimalware, web control, parental control.
- Technical customer support
- Information research
- Small DBA tasks



Visual FoxPro Developer

IT-Enterprise

Aug 2003 - Dec 2003 (5 months)

- Developing different modules of ERP-system IT-Enterprise

Education



Lviv Institute of Management

Economic Sciences (based on MBA program)

2009 - 2011



National Technical University of Ukraine 'Kyiv Polytechnic Institute'

Engineer, Computer Sciences

2000 - 2006

Licenses & Certifications



Management of Organization / Master of Business Administration - Lviv Institute of Management



Certified SAFe® 4 Practitioner - Scaled Agile, Inc.

Issued Mar 2020 - Expires Mar 2021



Oracle Certified Professional, MySQL 5 Developer - Pearson VUE



Oracle Certified Professional, MySQL 5 Database Administrator - Pearson VUE



M101P: MongoDB for Developers - MongoDB University



Intro to Python for Data Science Course - DataCamp

3113461



Python 3 Tutorial course! - SoloLearn

1073-6547643



Introduction to Git for Data Science - DataCamp

5167282



Introduction to Shell for Data Science - DataCamp

5175979



M001: MongoDB Basics - MongoDB University



Docker Essentials: A Developer Introduction - IBM

CO0101EN



Data Science Foundations - Level 1 - IBM

DS0101EN

Skills

Scalability • High Availability • Linux • Oracle E-Business Suite • LAMP • Oracle • Apache • Databases • Virtualization • Containerization