

**PROFESSIONAL  
SUMMARY**

Expert in DevOps with over 7-year expertise.  
Known for clear technical consultancy in simple terms and solid improvements for clients. Strong in infrastructure migration, operations, automation.

**SKILLS**

- Information Technology
- Digital Transformation
- Analytical skills
- Cloud
- Operations
- Software Development
- Jenkins
- GitBucket
- Linux
- Amazon Web Services
- Google Cloud Platform
- Kubernetes
- Puppet
- Python
- Ansible
- GitLab
- Docker
- DevOps

**WORK HISTORY      SENIOR DEVOPS AND LINUX INFRASTRUCTURE EXPERT      10/2016 – 05/2020****AuPairWorld GmbH | Kassel, HE**

- Suggested and Implemented a necessary configuration, that stabilized the platform, increasing monthly uptime from 98% to 100% during the first week of employment;
- Reduced (TTFB) server response time from over 2 seconds to 500 milliseconds during initial month of performance optimization, by providing an expert advice to SW-developers;
- Migrated the main web platform, its e-mail and VoIP systems from non-automated VMs (CentOS 5 and CentOS 6) to Puppet automation and CentOS 7.
- Introduced Continuous Integration and Continuous Deployment with Codeception Browser Testing, Jenkins and GitLab;
- Restored the functionality of a platform during a large-scale outage of a cloud provider, which affected backups, minimized possible reputational and financial loss.
- Decreased to the minimum an infrastructural administrative overhead, configured Puppet and Foreman automation also for office hardware.
- Proposed, supervised and performed Dockerization of the platform and its migration to AWS;

**SOLUTION TECHNICAL EXPERT****08/2015 - 09/2016****Nestle GLOBE | Frankfurt am Main, HE**

- Established a highly available AWS Data Centre for E-Commerce and sites of markets.
- Introduced Continuous Deployment and Continuous Integration at the new datacenter, performed necessary configuration.
- Performed RedHat Linux administration tasks.
- Configured and troubleshot shared webhosting for 900 Websites;
- Provided L3 support on Network and Infrastructure administration questions of L2 teams;
- Negotiated and performed a Point to Point VPN integration to connect a new datacenter to corporate networks.
- Provided extensive knowledge transfer on solution support to the operations team upon project finalization.
- Recovered infrastructure failures, liaised with external technical partners and avoided lengthy downtimes;
- Investigated and proposed a better configuration for top 20 sites, enabling 99.9% instead of 96% of monthly uptime;

**LAMP TECHNICAL EXPERT****03/2013 - 07/2015****Nestle | LVIV, LVIV, UKRAINE**

- Optimized Drupal applications with over 1 500 000 registered users for performance by 30%;
- Discovered security issues and patched servers / applications against known vulnerabilities;
- Supported Linux Apache, MySQL, PHP/Perl/Python (LAMP) stack in an enterprise web hosting environment;
- Swiftly resolved time-critical business issues and technical problems, related to web applications;
- Proved to be collaborative with subdivisions across the organization and provided an extended support to the department;

**EDUCATION****M.Sc | Computer systems and networking**  
**Lviv Polytechnic National University****31/12/2008****LANGUAGES**

English (fluent), German (good), Polish (good), Ukrainian (native)