# **Antonov Roman**

Contacts	
Phone:	0676798777
Mail:	ara7788aws@gmail.com
Skype:	roman.antonov38
Location:	Odessa
Level of salary	3000 USD

Goal:	Getting a nosition	Middle DevOps engineer
Guai.	detung a position	Minuale DevOps engineer

## **Experience:**

Company	Position	Period
Lognet, Odessa	DevOps engineer	September 2018 – January 2021

- Automation build, deploy and delivery Java and JavaScript applications with Maven, Gulp, Jenkins and routine tasks with Bash and Python.
- Prepare environments for development, test, deployment and manage microservices configurations with Ansible.
- Implementing high availability and clustering network load balancing for microservices and third-party applications Apache, Kafka, Keycloack.
- Participation in investigation and resolution of applications issue.
- Monitoring distributed microservices architecture and resource availability using Zabbix.
- Implementation and management of Apache Kafka distributed software message broker.
- Version control systems management with Svn, GitLab.
- AWS management of EC2, S3, IAM, Route53, VPC, ELB, RDS
- Interaction with representatives of the customer's IT.
- Writing technical documentation for new implementations.

## **Achievements:**

- Delivery released applications to customer production environment.
- Organization of receiving, transforming and analytics of application activity with Elasticsearch, Logstash and Kibana.
- Containerization and orchestration of microservices with Docker, Docker Compose and Kubernetes.

Employees more 60	Servers 100+

Company	Position	Period
Comodo, Odessa	DevOps engineer	December 2017 – July 2018

- Administration of operating systems Linux Ubuntu 16, Debian 8/9, Windows 10, 2008/2012.
- Deploy services for C++, Java, Python applications on Docker/Docker compose container
- Manage GitLab, use Xen, Jira and Confluence
- Manage logging system ElasticSearch, Logstash, Kibana
- Automation management Ansible, bash, python
- Manage AWS EC2, S3, configure network environment

## **Achievements:** Deploy production services

Company	Position	Period
PE Sautin, Nikolaev	System engineer	September 2015 — October 2017

- Administration of operating systems Linux CentOS 6/7, Debian 7/8, Windows 2008/2012. Security management, networking, monitoring, backup.
- Support for developers. NET / Android SDK, MS Visual Studio, Unity3D Administration of group development tools Git, Svn, Mercurial, error tracking system, project management Jira and wiki system Confluence
- Management of the logging system ElasticSearch, Logstash, Kibana
- Automation management Ansible, Bash
- Administration of AWS EC2 / AMI, basic level. Setting up an environment for hosting Web sites Managing Web servers, hosting CP Vesta / DirectAdmin / Plesk, installing SSL / TLS security certificates, installing various releases and Php modules and others
- Management of MySQL5.7 / MariaDB 10 databases, configuration configuration, backup / restore, replication, monitoring, simple query writing
- Management of servers HP, DELL, VPS, etc., diagnostics of malfunctions, modernization.
- Managing Cisco / MikroTik network devices, building a network between VPN branches and upgrading the LAN
- Support for local and remote users and office equipment

**Achievements:** Stable operation of servers and network.

#### **Education, Courses:**

Computer Academy "STEP" Network technologies and system administration

**Ukrainian State Maritime Technical University** Engineer Electrician, specialization Information security Specialist

ICND1,2 Using Network Equipment Cisco

Java. Level 1,2 Basic and Advanced Courses

Book C# 6.0 and the .NET 4.6 Framework Andrew Troelsen

C# Basic, C# OOP, C# Advanced, Algorithms and data structures, The basics of relational DB

AWS - From Zero to Professional Course

Book Programming in Python 3 Mark Summerfield

## **Experience with technologies:**

### **DevOps**

Jenkins, Ansible, ElasticSearch, Logstash, Kibana, SVN, Git, GitLab, Docker, Docker Compose, Docker Registry, Kubernetes, Apache Kafka, JackRabbit, Tomcat, Keycloack, AWS EC2, S3, IAM, Route53, VPC, ELB, RDS, Postgres

## Programming C#, ADO.NET, LINQ, CMD, SQL basic, Bash, basic Python

Cisco 2811,2960/3750

IPv4, Cdp, Ether Channel, Port Security, Jumbo Frames,802.1q/vlan/trunc, route, stp/rstp, acl, nat/pat. **MikroTik** RB2011UiAS-2HnD-IN Wan, PPPoE, Lan, Dns, Dhcp, Wi-Fi, Firewall, Nat, Vpn.

Linux CentOS 6/7, Debian7/8, Ubuntu 16 Apache, Nginx, H2O, Php-Fpm, Ssl/Tls, Keepalived, Apcu, Memcached, Rabbitmq(install/config), MySQL/phpMyAdmin, Vesta/DirectAdmin/Plesk, Nextcloud, Supervisord, Firewalld, Iptables, Fail2ban, Nagios/Shell/Snmp, Rsync/Ssh, Dns, Dhcp, Samba, Squid, Openvpn, Nagios, ftp

**Windows** Server 2008/2012, Windows 7/8/10 Active Directory, Dhcp, Dns, Wins, Acl, Gpo, Dfs, Wsus, Terminal Server/RemoteApp, Hyper-V, MSSQL 2008/2012, Office 365/2016

English intermediate.

**About me** Work experience more than 3 years as a DevOps engineer.