

# Max Kadyshev

## IT Engineer DevOps Project Manager

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## Graduation:

**IT Engineer**  
September 2000  
July 2005  
**Siberian State University of  
Telecommunications and  
Information**  
Novosibirsk, Russia  
sibsutis.ru

## Certificats:

Certified Kubernetes  
Administrator (CKA)  
Kubernetes and Cloud Native  
Associate (KCNA)  
Red Hat Certified System  
Administrator (RHCSA)  
Microsoft Certified System  
Administrator (MCSA)  
AWS Certified Cloud  
Practitioner (AWS CCP)  
Microsoft Certified Professional

## Courses:

Kubernetes Fundamentals  
Kubernetes and Cloud Native  
Essentials  
Python  
Database maintenance MS SQL  
Server  
Red Hat System Administration  
Basis of Linux administration  
Administration of Windows  
based local computer networks

Full CV at [kadyshev.com](http://kadyshev.com)

Role	Summary	Stack
<b>DevOps Engineer</b> December 2021 November 2023 URBI FZ-LLC Dubai, UAE <a href="http://urbi.ae">urbi.ae</a>	<ul style="list-style-type: none"><li>- Develop a new project that migrate cloud service to offline on-premise solution</li><li>- Deploy/Test/Troubleshoot features/services and collaborate with Dev/QA teams</li><li>- Create infrastructure for customers as per specification</li><li>- Deliver on-premise solution to the private customer infrastructure</li><li>- Teach and support customer technical team</li></ul>	<b>OS:</b> Ubuntu <b>Container:</b> Docker, Docker Registry, K8S <b>Data storage:</b> Cassandra, Kafka, PostgreSQL, Redis, Elasticsearch, S3 <b>Nginx, Keycloak</b> <b>Script:</b> bash, Python <b>Tools:</b> Helm, Helmfile, Ansible, Gitlab, Jira, Confluence, Mattermost
<b>IT Manager</b> August 2014 November 2021 2GIS Advertising LLC Dubai, UAE <a href="http://2gis.ae">2gis.ae</a>	<b>Selected Achievements:</b> <ul style="list-style-type: none"><li>- <b>Achieved the most effective contact center operations due to implementing a system that increased the work capacity of call center, marketing and sales department by 200%</b></li><li>- <b>Design business feature for the web and mobile application that use by 60M unique users per month</b></li><li>- <b>Manage the project of adaptation the build in house car navigation system to match international standards</b></li></ul> <ul style="list-style-type: none"><li>- Responsible for the overall effectiveness and efficiency of IT system to ensure a high level of uninterrupted company operations and user satisfaction</li><li>- Build relations with regulators, partners, suppliers, vendors and service providers</li><li>- Forecast IT requirements, IT budget, manage funds within the budget</li><li>- Supervise and promote Incident / Risk Management activities across the IT services</li><li>- Design, deliver of IT solutions, policies and IT standards to meet the needs of the business</li><li>- Identified problematic areas and represented strategic solutions in time, ensured 0 downtime</li><li>- Consulting for third- party developers for the API / SDK / on-prem / web / mobile projects</li><li>- Active participation in technical projects for the government of different emirates in UAE</li><li>- Developing auto reports, charts and dashboards</li><li>- Analyze, processing information, conclusions and decision-making for business prospective</li></ul>	<b>OS:</b> WS2012, WS2016, WS2019, CentOS, Ubuntu <b>Script:</b> bash, Python, SQL <b>Virtualization:</b> Hyper-V, AWS, Azure, GCP, DigitalOcean <b>VoIP:</b> Asterisk, FreePBX <b>Monitoring:</b> Zabbix <b>Communication:</b> Jabber, OpenFire <b>Service:</b> bind, ufw, ProFTP, SAN, NAS <b>Tools:</b> Jira, Notion, Slack
<b>Computer Engineer</b> February 2013 July 2014 Tactical Realty Group LLC Dubai, UAE <a href="http://tacticalrealty.ae">tacticalrealty.ae</a>	<b>Selected Achievements:</b> <ul style="list-style-type: none"><li>- <b>Self developed system for auto submit queue tickets that brought revenue more than 1 million USD to the company in 6 months</b></li></ul> <ul style="list-style-type: none"><li>- Design, develop, implement internal corporate portal</li><li>- Respond for public website with 400K MAU</li><li>- Identified problematic areas and represented strategic solutions in time, ensured 0 downtime</li><li>- Helpdesk support</li><li>- Setup, configuration, monitoring, troubleshooting of office equipment, hardware, software and network</li></ul>	<b>OS:</b> Vista, 7, W2K8S, CentOS <b>Virtualization:</b> Hyper-V <b>PBX:</b> Digital Panasonic and VoIP Panasonic <b>Script:</b> bash, PHP, HTML, JavaScript, CSS <b>Service:</b> ipfw, samba, ftpd, mdp <b>Web:</b> Apache
<b>History for more than 10 years</b> (kindly find a full CV by visiting website <a href="http://kadyshev.com">kadyshev.com</a> ):		
<ul style="list-style-type: none"><li>- DBA from February, 2011 to November, 2012 with DG Soft LLC at Novosibirsk, Russia <a href="http://dg-soft.ru">http://dg-soft.ru</a></li><li>- System Administrator from December, 2007 to January, 2011 with 2GIS LTD at Novosibirsk, Russia <a href="http://2gis.ru">http://2gis.ru</a></li><li>- System Administrator from November, 2005 to November, 2007 with VNIKTI at Novosibirsk, Russia <a href="http://vnikti-kolomna.ru">http://vnikti-kolomna.ru</a></li></ul>		
<b>ghym</b> 2022 <a href="http://ghym.ae">ghym.ae</a>	<b>Pet project</b>  <b>My own cloud like AWS / Azure / OCI / DigitalOcean</b> <ul style="list-style-type: none"><li>- Setup, operating of hardware infrastructure for the cloud</li><li>- Operating network infrastructure and policy</li><li>- Deploy infrastructure as code</li><li>- Maintain different data bases/storages as service</li><li>- Creating docker images / helm charts</li><li>- Writing pipelines</li><li>- Monitoring / logging services</li><li>- Backups / Restore policy</li></ul>	<b>VM:</b> KVM <b>Container:</b> Docker, Kubernetes <b>Hosting:</b> Apache, Nginx <b>Database:</b> MySQL, PostgreSQL, MongoDB, Redis, Cassandra, Kafka <b>Storage:</b> Ceph: Block (FS) and Object (S3), Docker Registry <b>Monitoring:</b> Zabbix, Prometheus, Grafana, Kibana <b>Firewall:</b> ufw <b>Load Balancer:</b> HAProxy <b>SCM:</b> Git, GitHub <b>CI/CD:</b> Jenkins, GitHub Actions <b>Configuration:</b> Ansible <b>Tools:</b> VPN, SSL, BackUP