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

Certificates:

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 (AWSCCP)
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

Role	Summary	Stack
DevOps Engineer December 2021 November 2023 URBI FZ-LLC Dubai, UAE urbi.ae	- Develop a new project that migrate cloud service to offline on-premise solution - Deploy/Test/Troubleshoot features/services and collaborate with Dev/QA/IO teams - Automate deploy of infrastructure for customers as per specification - Deploy on-premise solution to the private customer infrastructure - Analysis of issues during deploy at different infrastructures, discovering solutions for upgrade the project - Improve monitoring and logging of the project's services - Create new services for the project - Teach and support customer technical team	**OS:** Ubuntu **Container:** Docker, Docker Registry, K8S **Data storage:** Cassandra, Kafka, PostgreSQL, Redis, Elasticsearch, S3 Nginx, Keycloak **Script:** bash, Python **Tools:** Helm, Helmfile, Ansible, Gitlab, Jira, Confluence, Mattermost
IT Manager August 2014 November 2021 2GIS Advertising LLC Dubai, UAE 2gis.ae	**Selected Achievements:** **- 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%** **- Design business feature for the web and mobile application that use by 60M unique users per month** **- Manage the project of adaptation the build in house car navigation system to match international standards** - Responsible for the overall effectiveness and efficiency of IT system to ensure a high level of uninterrupted company operations and user satisfaction - Build relations with regulators, partners, suppliers, vendors and service providers - Forecast IT requirements, IT budget, manage funds within the budget - Supervise and promote Incident / Risk Management activities across the IT services - Design, deliver of IT solutions, policies and IT standards to meet the needs of the business - Identified problematic areas and represented strategic solutions in time, ensured 0 downtime - Consulting for third- party developers for the API / SDK / on-prem / web / mobile projects - Active participation in technical projects for the government of different emirates in UAE - Developing auto reports, charts and dashboards - Analyze, processing information, conclusions and decision-making for business prospective	**OS:** WS2012, WS2016, WS2019, CentOS, Ubuntu **Script:** bash, Python, SQL **Virtualization:** Hyper-V, AWS, Azure, GCP, DigitalOcean **VoIP:** Asterisk, FreePBX **Monitoring:** Zabbix **Communication:** Jabber, OpenFire **Service:** bind, ufw, ProFTP, SAN, NAS **Tools:** Jirra, Notion, Slack
Computer Engineer February 2013 July 2014 Taktical Realty Group LLC Dubai, UAE takticalrealty.ae	**Selected Achievements:** **Self developed system for auto submit queue tickets that brought revenue more than 1 million USD to the company in 6 months** - Design, develop, implement internal corporate portal - Respond for public website with 400K MAU - Identified problematic areas and represented strategic solutions in time, ensured 0 downtime - Helpdesk support - Setup, configuration, monitoring, troubleshooting of office equipment, hardware, software and network	**OS:** Vista, 7, W2K8S, CentOS **Virtualization:** Hyper-V **PBX:** Digital Panasonic and VoIP Panasonic **Script:** bash, PHP, HTML, JavaScript, CSS **Service:** ipfw, samba, ftpd, mdp **Web:** Apache

History for more than 10 years (kindly find a full CV by visiting website kadyshev.com**):**

- DBA from February, 2011 to November, 2012 with DG Soft LLC at Novosibirsk, Russia http://dg-soft.ru
- System Administrator from December, 2007 to January, 2011 with 2GIS LTD at Novosibirsk, Russia http://2gis.ru
- System Administrator from November, 2005 to November, 2007 with VNIKTI at Novosibirsk, Russia http://vnikti-kolomna.ru

Pet project

ghym **2022** ghym.ae	**My own cloud like AWS / Azure / GCP / DigitalOcean** - Setup, operating of hardware infrastructure for the cloud - Operating network infrastructure and policy - Deploy infrastructure as code - Maintain different databases/storages as service - Creating docker images / helm charts - Writing pipelines - Monitoring / logging services - Backups / Restore policy	**VM:** KVM **Container:** Docker, Kubernetes **Hosting:** Apache, Nginx **Database:** MySQL, PostgreSQL, MongoDB, Redis, Cassandra, Kafka **Storage:** Ceph: Block (FS) and Object (S3), Docker Registry **Monitoring:** Zabbix, Prometheus, Grafana, Kibana **Firewall:** ufw **Load Balancer:** HAProxy **SCM:** Git, GitHub **CI/CD:** Jenkns, GitHub Actions **Configuration:** Ansible **Tools:** VPN, SSL, BackUP