Max Kadyshev

IT Engineer DevOps Project Manager

(480) 318 2981 maxkadyshev@gmail.com linkedin.com/in/mkadyshev

WhatsApp: 971508367195 Telegram: maxkadyshev Skype: max.kadyshev

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

Role

DevOps Engineer

December 2021 November 2023 URBI FZ-LLC Dubai, UAE urbi.ae

IT Manager

August 2014

Dubai, UAE

2gis.ae

November 2021

2GIS Advertising LLC

Computer Engineer

Taktical Realty Group

February 2013

LLC Dubai, UAE

takticalrealty.ae

July 2014

Summary

- 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

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

- 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 $\ensuremath{\mathsf{IT}}$ requirements, $\ensuremath{\mathsf{IT}}$ 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

Selected Achievements: OS: Vista, 7, W2K8S, CentOS Self developed system for auto submit queue tickets Virtualization: Hyper-V

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: 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

Stack

OS: WS2012, WS2016, WS2019,

CentOS, Ubuntu

Script: bash, Python, SQL

Virtualization: Hyper-V, AWS, Azure,

GCP, DigitalOcean VolP: Asterisk, FreePBX Monitoring: Zabbix

Communication: Jabber, OpenFire Service: bind, ufw, ProFTP, SAN, NAS

Tools: Jirra, Notion, Slack

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

Virtualization: Hyper-V
PBX: Digital Panasonic and VoIP
Panasonic
Script: bash, PHP, HTML, JavaScript,
CSS
Service: ipfw, samba, ftpd, mdp

Web: Apache

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

Full CV at kadyshev.com