

**\*\*Denis Ilyin\*\***

**\*\*Contact Information:\*\***

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**\*\*Profile\*\***

DevOps Manager and Principal DevOps Engineer with extensive experience in information technology and services industry. Skilled in networking, network design, Bash, Visual Basic, Ruby, Chef, CICD, Jenkins, network security, Windows system administration, VMware infrastructure, OpenStack, Amazon Web Services, Linux system administration, Linux network administration, Cisco certified, Git, BGP, OSPF, regular expressions, awk, QOS, Cisco VoIP, SIP, H323, ISDN, DNS, Tcl, SNMP, Radius, Cisco IVR, Asterisk, MVTs, Elastix, Nagios.

**\*\*Work Experience\*\***

**\*DevOps Manager and Principal DevOps Engineer\***

Grid Dynamics | San Francisco, CA, USA | Oct 2015 - Present

- Manage and lead a team of DevOps engineers to ensure efficient deployment and maintenance of IT infrastructure using CICD tools like Jenkins.
- Design and implement network solutions using BGP, OSPF, and other networking technologies.
- Collaborate with development teams to automate deployments and manage infrastructure as code using tools like Chef, Ansible, and Terraform.
- Implement and maintain security policies and procedures to ensure the confidentiality, integrity, and availability of IT systems.
- Manage and optimize cloud infrastructure on Amazon Web Services and VMware.

**\*Senior Deployment Engineer\***

Grid Dynamics | San Francisco, CA, USA | Jan 2014 - Oct 2015

- Designed and implemented network solutions using Cisco VoIP, SIP, H323, ISDN, and other VoIP technologies.
- Managed and maintained Linux systems and networks for Grid Dynamics' clients.
- Collaborated with development teams to automate deployments and manage infrastructure as code using tools like Puppet and Chef.

**\*Senior DevOps Engineer\***

Grid Dynamics | San Francisco, CA, USA | Jun 2013 - Jan 2014

- Implemented and maintained CI/CD pipelines using Jenkins and Git.
- Designed and implemented network solutions using BGP, OSPF, and other networking technologies.
- Managed and maintained Linux systems and networks for Grid Dynamics' clients.

**\*Senior Network Engineer\***

Grid Dynamics | San Francisco, CA, USA | Jan 2012 - Jun 2013

- Designed and implemented network solutions using Cisco certified technologies such as BGP, OSPF, and VLANs.
- Managed and maintained Linux systems and networks for Grid Dynamics' clients.

**\*Cisco VoIP Engineer\***

Grid Dynamics | San Francisco, CA, USA | Jun 2011 - Jan 2012

- Installed, configured, and maintained Cisco VoIP systems for Grid Dynamics' clients.
- Troubleshoot and resolved VoIP issues using tools like Wireshark and tcpdump.

**\*\*Education and Certifications\*\***

- Extensive experience in information technology and services industry
- Proficient in various networking technologies and tools including BGP, OSPF, Cisco certified, Git, etc.

**\*\*Skills\*\***

- Networking: BGP, OSPF, Cisco certified, VoIP, SIP, H323, ISDN, DNS, Tcl, SNMP, Radius, Cisco IVR, Asterisk, MVTs, Elastix, Nagios

- Programming Languages: Bash, Visual Basic, Ruby
- DevOps Tools: Jenkins, Git, Chef, Ansible, Puppet, Terraform
- Operating Systems: Linux, Windows
- Cloud Platforms: Amazon Web Services, VMware

**\*\*Languages\*\***

- English (Fluent)

**\*\*Location\*\***

San Francisco, CA, USA

**\*\*Company Information\*\***

Grid Dynamics | Menlo Park, CA, USA

- Industry: Information Technology and Services
- Company Size: 501-1000
- Website: [griddynamics.com](http://griddynamics.com)
- LinkedIn: [linkedin.com/company/grid-dynamics](https://www.linkedin.com/company/grid-dynamics)
- Facebook: [facebook.com/griddynamics](https://www.facebook.com/griddynamics)
- Twitter: [twitter.com/griddynamics](https://twitter.com/griddynamics)