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| **Leonid Laboshin**  **DevOps Engineer at Center of Reactive Programming Ltd.** | *Saint-Petersburg, RU 195297*  [*linkedin.com/in/laboshinl*](https://www.linkedin.com/in/laboshinl/)  [***laboshinl@gmail.com***](mailto:laboshinl@gmail.com?subject=Job%20opportunity%20for%20Leonid%20Laboshin)  *[github.com/laboshinl](https://github.com/laboshinl/)*  *+7(952)380-06-62* |
| **SUMMARY**  * 6+ years of work experience in IT (DevOps with skill in Cloud Infrastructures, Linux Administration, CI/CD, and Monitoring) * Proficient in development of infrastructure deployment automation scripts with Ansible, Puppet, Chef * Proficient in creating CI/CD pipelines with Jenkins, GitLab CI * Strong experience with various virtualization technologies and cloud platforms including ХЕN, KVM, Docker, OpenStack, AWS * Strong experience in TCP/IP networking * Experience with Agile Scrum and Waterfall methodologies. | |
| **TECHNICAL SKILLS**  * *Platforms*: RHEL, Ubuntu * *Programming languages*: Bash, Python, Ruby * *Automation tools*: Ansible, Chef, Puppet, CloudFormation, CodeBuild, CodeDeploy * *CI*: Jenkins, Gitlab CI * *Logging and monitoring*: Zabbix, Prometheus, ELK * *Cloud Platforms*: Openstack, AWS * *Bug Tracking and documentation*: Jira, YouTrack, Redmine, Confluence | |
| **WORK EXPERIENCE** ***Center of Reactive Programming*** *DevOps Engineer*, 01/2016 ​– PRESENT  *Achievements:*   * Created Ansible roles and playbooks to maintain and automate various parts of infrastructure * Built servers in cloud based (OpenStack) and physical infrastructure * Created RPM packages and Docker containers images for all of the software parts * Developed CI/CD automation pipelines   *Key technologies include:*  *OpenStack | Jenkins | Ansible | Docker | groovy* | |
| ***Peter the Great St.Petersburg Polytechnic University***  *Chief Software Engineer*, 01/2017 – PRESENT  *Achievements:*   * Wrote code to automate processes in Java, Ruby and Shell Scripting * Developed a framework for information security analysis in modern networks with the use of Big Data and ML * Performed various scientific researches in the field of computer science   *Key technologies include:*  Scala | Java | R | Python | Elixir | |
| **Firmshift**  *DevOps Engineer*, 06/2017 – 06/2018  *Achievements:*   * Recreated Linux-based systems by migrating legacy systems to a cloud-based infrastructure (AWS) * Developed and implemented Infrastructure Automation on AWS to deliver highly-available fault-tolerant deployments * Created comprehensive documentation for developers   *Key technologies include:*  AWS | CodeBuild | CloudFormation | ECS | Puppet | Ruby | |
| **Russian State Scientific Center for Robotics and Technical Cybernetics**  *Software Engineer*, 06/2012 – 06/2017  *Achievements:*   * Developed automation code using Opscode Chef and Python to build OpenStack environments autonomously * Tested automation code in virtual environments and with testing tools such as Test Kitchen and Chef Spec * Managed virtual instances on various hypervisors (XEN, KVM, VSphere) * Architected private cloud using OpenStack components * Automated deployments using configuration management   *Key technologies include:*  Chef | Ruby | OpenStack | C++ | OpenCV | Java | |
| **EDUCATION AND CERTIFICATES**   * 12/2019, **IELTS,** С1 Advanced * 10/2018, **Amazon Web Services,** AWS Certified Solutions Architect * 2014 – 2018, **Peter the Great St. Petersburg Polytechnic University.** Certificate of passing postgraduate exams. Applied Mathematics and Mechanics. Information security. * 2015, **Coursera.** Functional Programming Principles in Scala * 2007 – 2012, **Peter the Great St. Petersburg Polytechnic University.** Specialist. Applied Mathematics and Mechanics. Computer Engineering | |
| **PUBLICATIONS**   * 2017, **Network-centric Supervisory Control System for Mobile Robotic Groups.** DOI: 10.1016/j.procs.2017.01.036 * 2017, **The Big Data Approach to Collecting and Analyzing Traffic Data in Large Scale Networks** DOI: 10.1016/j.procs.2017.01.048 * 2015, **Further Investigations of the Priority Queuing System with Preemptive Priority and Randomized Push-Out Mechanism**. DOI: 10.1007/978-3-319-10353-2\_38 * 2014, **Distributed Packet Trace Processing Method for Information Security Analysis.** DOI: 10.1007/978-3-319-10353-2\_49 | |