

# Vladimir Indik

Site Reliability Engineer at data4life gGmbH  
<https://github.com/vovka667>

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## Education

- **Bauman Moscow State Technical University** Moscow, Russian Federation  
*Master's degree, Information security* 2003 - 2009

## Experience

- **Revolut Ltd.** - <https://revolut.com/> Berlin Area, Germany  
*Senior DevOps Engineer* May 2020 - current
  - Senior DevOps Engineer in core platform team.
- **data4life gGmbH** - <https://data4life.care/> Berlin Area, Germany  
*Site Reliability Engineer* October 2017 - May 2020
  - I have been working on business-critical infrastructure components (monitoring, backup, databases, automation) using IaC approach.
  - **Tech Stack:** We use **Kubernetes, PostgreSQL, Prometheus, Jenkins, Ansible, HashiCorp Terraform, Packer, Vault** and **Consul** on a hybrid cloud (**OpenStack + AWS**).
- **REG.RU** - <https://reg.com/> Krasnodar, Russian Federation  
*Software Engineer* 2014-2016
  - Developing services for hosting department. They include hosting automation, antivirus checking of hosting servers, API, integration with external systems and so on.
- **Yandex** - <https://yandex.com/> Moscow, Russian Federation  
*Software Engineer* 2013-2014
  - Software developer in the statistics department. Our team performed processing data on MapReduce clusters.
- **Russian Standard Bank** - <https://rsb.ru/> Moscow, Russian Federation  
*System Administrator* 2010-2013
  - Hardware support (IBM BladeCenter). Administration of 400+ Linux hosts, 1000+ VMs.
- **Jet Infosystems** - <https://jet.su/> Moscow, Russian Federation  
*Software Engineer* 2006-2009
  - Service Desk and CMDB systems development (BMC Remedy, **perl**).
  - System administration (**Linux**, Sun **Solaris**, **sendmail**).

## Skills

- **Root cause analysis:** I have an experience in identifying the root causes of faults and problems on several tech layers (from low level network packets to backend application source code).

- **Disaster recovery:** I know not only how to make robust, highly available systems, but also how to restore them in case of disaster.
- **Linux:** I've been using various types of linux for more than 15 years.
- **Monitoring:** Scraping and visualization metrics on all levels (from hardware to application).
- **PostgreSQL:** HA setup and performance tuning.
- **Programming languages:** **Golang**, **perl** for backend, **bash**, **perl** for scripting (automation)