



Summary

Name: Evgeny V. Vlasov

Contact Information: Telegram

Professional Profile: <https://github.com/honeywild>

Full Stack DevOps Engineer with over 6 years of experience in creating, configuring, and supporting automated deployment and infrastructure management systems. Experienced in working with AWS, Azure, Google Cloud Platform, Digital Ocean, Kubernetes, Docker, Gitlab CI, Ansible, and other DevOps technologies. Worked on high-traffic applications and websites, as well as managing projects and teams.

Education:

2014-2016 National Research Nuclear University MEPhI (Moscow Engineering Physics Institute), Master's degree, Applied Mathematics

2011-2016 National Research Nuclear University MEPhI (Moscow Engineering Physics Institute), Bachelor, Cyber Security

Work Experience:

2023, Tenet.org, Full Stack DevOps Engineer

As a Full Stack DevOps Engineer I

played a crucial role in building and maintaining the infrastructure that supports our blockchain application

- Utilized Terraform to define and provision infrastructure resources on Digital Ocean for blockchain nodes, databases, and supporting services
- Collaborated with the development team to create infrastructure templates that meet the specific requirements of blockchain applications
- Implemented best practices for versioning, testing, and maintaining Terraform code
- Developed Ansible playbooks and roles for configuring and provisioning blockchain nodes and related services

2022-2023 Step Labs, Full Stack DevOps Engineer

- Designed and implemented a continuous integration and delivery (CI/CD) pipeline using GitLab CI/CD, resulting in faster and more reliable deployments of web applications.
- Worked with developers to optimize application performance and scalability
- Led the migration of on-premises infrastructure to Google Cloud (GCE), utilizing Infrastructure as Code (IaC) principles with Terraform
- Collaborated with development teams to integrate automated testing into the deployment pipeline, resulting in a reduction of bugs in production.
- Collaborated with cross-functional teams to troubleshoot and resolve production issues, ensuring minimal impact to end-users and stakeholders.
- Led the adoption of containerization technology using Docker, resulting in

increased portability and scalability of applications.

2022-2018, Scoobe3D GmbH, IT expert

- Responsible for designing and implementing automated deployment pipelines for web applications using Gitlab CI
- Utilized Infrastructure as Code (IaC) to manage cloud resources using tools
- Mentored junior team members in DevOps best practices and helped to onboard new team members
- Configured and maintained monitoring and alerting systems using tools such as Prometheus and Grafana to ensure high availability and performance of applications.
- Collaborated with development teams to integrate automated testing into the deployment pipeline, resulting in a reduction of bugs in production.

2018-2017, Telemed.help , Lead DevOps Engineer

- Designed and implemented a continuous integration and delivery (CI/CD) pipeline using GitLab CI/CD, resulting in faster and more reliable deployments of web applications.
- Worked with developers to optimize application performance and scalability, utilizing load testing tools
- Implemented disaster recovery procedures and backup strategies to ensure high availability and data integrity of critical systems.
- Developed and maintained custom scripts and automation tools using Python and Bash to streamline system administration tasks and improve efficiency.
- Led the migration of on-premises infrastructure to Amazon Web Services (AWS), utilizing Infrastructure as Code (IaC) principles with Terraform
- Collaborated with cross-functional teams to troubleshoot and resolve production issues, ensuring minimal impact to end-users and stakeholders.

2017-2016, Intel Corporation, Linux Software Engineer

- Collaborated with hardware engineers to debug and troubleshoot issues related to the interaction between software and hardware.
- Worked with cross-functional teams to ensure successful integration of software applications into larger systems.
- Conducted code reviews and unit testing to ensure code quality and minimize bugs in production.

2016-2014, NRNU MEPhI, Linux System Administrator

- Managed and maintained virtualization environments using tools such as VMware and KVM.
- Implemented and maintained network services such as DNS, DHCP, and VPN.
- Collaborated with cross-functional teams to troubleshoot and resolve production issues, ensuring minimal impact to end-users and stakeholders.
- Developed and maintained documentation of system configurations, procedures, and policies.
- Installed, configured, and maintained various services, including web servers (Apache, Nginx), database servers (MySQL, PostgreSQL), and email servers (Postfix, Dovecot).
- Managed and maintained Linux-based servers and systems, ensuring high availability and reliability.

2014-2011, NRNU MEPhI, Web Developer

- Designed and developed dynamic web applications using PHP and other web technologies such as HTML, CSS, and JavaScript.
- Developed and maintained database systems using MySQL and other database management tools.
- Utilized version control systems such as Git to manage code repositories and track changes.
- Led the optimization of web application performance using caching techniques and other optimization strategies.
- Worked with cross-functional teams to ensure successful

integration of web applications into larger systems.

- Contributed to open source projects and participated in developer communities to stay up-to-date with industry trends and best practices.