David Aizenberg

DevOps Engineer

Contact

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About

Solution oriented engineer with hands on approach, uncompromising will to learn and "can do" attitude.

Profiles

LinkedIn

David Aizenberg

GitHub

neoromantique

Work

"E-Farm" GmbH

2016-02-01 - 2020-01-31

Software Developer / DevOps Engineer

Development and on-going support of various internal applications, assembly and management of a remote team

Highlights

- Assessment and evaluation of code and architecture
- Introduction of various workflow improvements (Code reviews, version control, automation)
- Troubleshooting and on-going performance optimization
- Breaking up of a monolithic application into lean microservice based architecture
- On-premise and cloud infrastructure maintenance
- Live User data migration from legacy apps onto a new stack

"Analytic Dashboards" GmbH

2015-03-01 — 2015-08-01

Software Developer

Development of Software as a Service product. Including choice of technology stack, platform, setting up infrastructure, and developing new features.

Highlights

- Full Stack Development of SaaS product with MEAN Stack and Meteor framework
- Automation
- Code Reviews and management of two working students

UAB "JT Company"

2014-01-01 - 2014-12-31

System Administrator

Deployment and maintenance of servers, personal computers and peripheral devices. On-going maintenance, upgrades and deployments of client servers and workstations, including Linux, Windows and Mac OS X workstations and Linux, Windows servers.

Highlights

- On-going maintenance, updates and assistance with Linux, Windows and Mac OS X workstations
- Deployment and maintenance of Linux Servers
- Education and implementation of basic security measures, such as firewalls, private networks
- Configuration of Network Equipment
- Component level electronics repair

Skills

Linux

- Software Management and Packaging (deb packages, snapcraft, init systems)
- Application building pipelines (npm, pip, makefile)
- CI/CD and Configuration Management (CircleCI, Drone.io, Ansible)
- Troubleshooting and Tracing (ftrace, strace, tcpdump, perf)
- Containers and Orchestration(docker, docker-compose, lxd)
- Load Balancing and Caching Proxies (nginx, haproxy, traefik)
- Log and dump analysis (awk, sed, grep)
- Cloud Computing (aws, opennebula)
- Scripting (bash, python)
- Logging (timber, loggly)

Software Development

- Software development(NodeJS, Python)
- Version Control (git)
- Message Brokers (kafka, rabbitmq)
- On-going support and maintenance of legacy code bases (php, js, python)
- Databases (mongodb, mysql)

Languages

Russian

Native Speaker

English

Fluent

Lithuanian

Advanced