# Damir Dulić

# **DevOps Engineer**

damir.tech me@damir.tech

## **Profile**

- Detailed technical knowledge and hands-on experience in the design and implementation of fully automated CI and CD pipelines
- Passionate, responsible and committed engineer, with a get-it-done, on-time spirit
- Highly adaptable in quickly changing technical environments with very strong organizational and analytical skills
- Self-motivated and hard working with the ability to work under minimal supervision and guidance

## **Skills**

#### • Languages

Python, Bash, Ruby(Chef)

#### • Collaboration

Jira, Confluence, Trello, Slack, Mattermost

#### • Build

Git, Github, Gitlab, Bitbucket, Jenkins, Docker

#### Deploy

Chef, Consul, Puppet, Vagrant

#### • Orchestration

Kubernetes, Rancher, Spinnaker

#### • Monitoring

Grafana, Sensu, Graphite

#### Databases

PostgreSQL, Whisper, CouchDB, InfluxDB, MySQL

#### Cloud / Virtualization

AWS, DigitalOcean, KVM, Proxmox, VM Ware ESX/ESXi

#### Other

Nginx, Apache, Django, Bacula

## **Experience**

#### Vast.com

DevOps Engineer — Aug 2017 - Present

- BASH, and Python scripting for various tasks such as automated database backups, rsync operations, and application installations
- · Managed and maintained ongoing changes to configuration in Chef
- System orchestration via Kubernetes, Spinnaker
- · Implementing monitoring and reporting solutions across a range of environments and platforms
- Backup, archival, and validation procedures with Bacula
- Developing scripts for build, deployment, maintenance and related tasks using Jenkins, Docker, Python and Bash
- Kickstarting of CentOS and Ubuntu servers
- · On-call duties including weekends, nights and holidays

#### **ICBTech**

DevOps Engineer - Nov 2016 - Aug 2017

- Primary Linux engineer, developed Python and Bash scripts to maintain systems
- Server configuration management via Puppet
- Environment provisioning solutions using Docker and Vagrant
- Compiling custom Raspberry Pi images with Buildroot
- Nginx web server administration
- RPM and DEB packaging
- Implemented a CI/CD pipeline involving GitLab, Jenkins, Docker, and Selenium for complete automation from commit to deployment

# **Projects**

#### iplanung

Website manager. Deployed Wordpress, Nextcloud, and Mattermost.

#### damir.tech

Personal blog, wiki, grafana monitoring stack. Fully set up in docker compose. Planning move to AWS.

## **Education**

#### **Tech-College of Applied Sciences**

Engineer's Degree, Field of Study: Informatics — Graduated in 2016

• Final Exam: Development of a Multiplatform Web Application With The Usage of the Django Framework

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