

# Damir Dulić

## DevOps Engineer

damir.tech (<https://damir.tech>)  
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### 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

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# Projects

## **iplanung (<https://iplanung.com>)**

Website manager. Deployed Wordpress, Nextcloud, and Mattermost.

## **damir.tech (<https://damir.tech>)**

Personal blog, wiki, grafana monitoring stack. Fully set up in docker compose. Hosted on AWS S3 using Github and Travis-ci.

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# 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