Damir Dulic, Systems Engineer

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Profile

- Comprehensive technical knowledge and hands-on experience in the design and implementation of fully automated CI and CD systems
- 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
- Believer of Behaviour Driven Development and Agile software development principles
- Self-motivated and hardworking with the ability to work under minimal supervision and guidance

Experience

Elsevier (ScienceDirect)
Systems Engineer III — **Mar 2019 - Present**

- Lead the New Relic adoption and migration for ScienceDirect
- Assist in developing a process for migrating to Amazon Linux 2 using Packer
- Automate Cloudflare resources with Terraform
- Extensive working knowledge on the configuration and deployment of Nginx

Systems Engineer II — **Jun 2018 - Mar 2019**

- Actively develop, manage, improve, and monitor cloud infrastructure on AWS
- Develop Ansible playbooks and pipelines for supporting RDS workloads
- Participate in platform performance analysis, software optimisation and tuning
- Maintain and develop tools and pipelines using Ansible, Docker, GoCD, Github, New Relic

Vast.com
DevOps Engineer — **Aug 2017 - May 2018**

- Develop scripts for build, deployment, backup, maintenance and related tasks using Jenkins, Docker, Python and Bash
- Implement monitoring and reporting solutions across a range of environments and platforms
- Create and maintain ongoing changes to configurations in Chef
- On-call, including weekends, nights and holidays

ICBTech
DevOps Engineer — **Nov 2016 - Aug 2017**

- Primary DevOps Engineer
- Develop Python and Bash scripts to maintain systems, local environment solutions using Docker and Vagrant
- Implement a CI/CD pipeline involving GitLab, Jenkins, Docker, and Selenium
- Compile custom Raspberry Pi images with Buildroot

Projects

damir.tech
Personal blog, wiki, hosted on AWS S3 using Github and Travis CI.

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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