

Aleksandar Markicevic



Date of birth: 24.09.1987.
Currently living in: Belgrade, Serbia
Nationality: Serbian
Email: aleksandar.markicevic87@gmail.com
Phone number: +381 655180437
Skype: aleksandar.markicevic.golive
LinkedIn: [linkedin.com/in/aleks-mark](https://www.linkedin.com/in/aleks-mark)
GitHub: github.com/aleksmark

Work experience

Senior DevOps Engineer @ HomeStory, November 2020 – present

- Maintaining AWS infrastructure. Creating CF stacks and CI/CD pipelines. Supporting developers.

DevOps Engineer @ AVS Solutions, April 2019 – November 2020

- Migrating on-premise monolithic application into microservices hosted on Azure and orchestrated by Kubernetes. Replacing on-premise BitBucket and Bamboo with GitLab. Setting up GitLab build and deployment pipelines for over 50 projects.

DevOps Engineer @ Levi9 Technology Services, May 2018 – April 2019

- Working in a team which was responsible for maintaining infrastructure, with more than 1000 servers and 40 environments, deployed on AWS, with Puppet as provisioning and configuration tool.

Junior DevOps Engineer @ Rabbit Internet, January 2017 – April 2018

- Being part of the team responsible for database servers, containerizing applications, managing Kubernetes environments on Google Cloud, and building CI/CD pipelines with Jenkins.

Development Team Lead @ Rabbit Internet, July 2016 – December 2016

- Head of development of SSO project for BTS Group, largest Out-of-Home Media Company in Thailand. SSO is dockerized microservices application, written in PHP 7 and Laravel with PostgreSQL as database.

Senior Web Developer @ Rabbit Internet, October 2015 – June 2016

- Rewriting legacy application using latest technologies and applying best practices. Responsible for the new design of PostgreSQL database and migration of data from the existing MongoDB.

Lead Web Developer @ Golive d.o.o, September 2013 – September 2015

- Leading a team of 6 people building complex web solutions, such as OTT platform with mobile API and SMS/Voucher/Credit card payment integration.

Web Developer @ Golive d.o.o, February 2011 – August 2013

- Full stack web developer building web services around internal SMS system and eCommerce solutions using PHP, Zend Framework, JavaScript, HTML, CSS.

Education

ICT College of Vocational Studies in Belgrade, 2006 – 2010

- Internet Technologies - Bachelor's Degree

Technical skills

- Amazon Web Services, Microsoft Azure
- Docker, Kubernetes
- Puppet, Terraform, CloudFormation, Chef, Ansible, Vagrant
- Linux, Networking, Routing, Firewall and Security
- Jenkins, GitLab, Bamboo, GitHub Actions, TeamCity, Rundeck
- Zabbix, Graylog, ELK
- Nginx, Apache, Squid, HAProxy
- Bash, Go, Python, Ruby, PowerShell
- PostgreSQL, MySQL, MongoDB, Redis
- Java, Maven
- PHP, Laravel/Lumen, SOLID
- HTML, CSS, JavaScript
- Unit tests, Integration tests, TDD, PHPUnit, Codeception
- Git, SVN
- Jira, Agile, Scrum

Personal skills

- Precise, organized, and reliable
- Passionate about clean and simple solutions
- Not afraid of challenges and responsibility
- Determination, hardworking
- Desire for improvement and progress
- Able to work well in a team and self-initiative