## Dmitrij Waśkowski

## Senior Software/DevOps Engineer

Experienced developer with an expansive knowledge of the Backend and DevOps development. Work experience guiding developer teams including coding, testing, integration, managing and supporting multiple projects. Also software development and cloud computing. Seeking to leverage proven achievements, working knowledge of Agile methodology. Highly adaptable for quick changing IT world of tech stack. I have strong organisational and analytical skills. Very love automatisation.

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**9** Berlin, Germany

dwaskowski

#### Professional experience

07.2018 – present Flaconi GmbH

Berlin, Germany

06.2016 – 06.2018 Contorion GmbH

Berlin, Germany

04.2014 – 05.2016 Auto1 Group Berlin, Germany

# Senior Software Engineer Transitioned e-commerce monolith application

Transitioned e-commerce monolith applications to small micro-services using PHP, Symfony, API Platform, NodeJS, Typescript, Apollo, GraphQL, Rest API and Domain Driven Design to receive failure stable system. Organization data traffic between systems via Apache NiFi and Apache Kafka which give more stability for system. Support DevOps team for automation infrastructure via Terraform and create configurations for CI and CD using TravisCI, SonarQube, K8s and Ambassador which save time to deliver services on production. I writing scripts in Python and Bash. Activity using AWS tools like AWS SQS, AWS Route53 with Traffic Policy, AWS DynamoDB. Successfully create micro-services for Service Side Rendering using Puppeteer for speed up load time of our pages. Create dashboards Grafana and Kibana using Prometheus for monitor statuses of services which give whole picture about system. Hackaton participation give possibilities to lear AI technologies like DialogFlow and AWS Lex.

## Senior Software Engineer

Developed high-performance e-commerce application and create micro-services based on PHP, Symfony, Propel for that e-commerce ecosystem to receive failure stable system. In result achieved stable i18n e-commerce system. Architect data bases in MySQL and MongoDB to reach stable structure. Organisation data traffic via RabbitMQ queues for give more independency between systems. Support DevOps team for automation infrastructure via SaltStack and wrote scripts in Python and Bash which save time to maintain new servers into different environments.

## Senior DevOps/Software Engineer

Developed high-performance e-commerce applications and micro-services using PHP, Symfony, Doctrine to receive failure stable system. Implement more automatically solution for CI and CD using Capistrano, Jenkins which save time to deliver services on production and automation infrastructure via SaltStack, Ansible which save time to maintain new servers into different environments. Those improvement help company growing faster and had stable environments and delivery pipelines for services. Participate to relocate company environment from multiple providers into modern Amazon stack using Terefrom for full automatisation. I wrote scripts in Python and Bash. Longer time represent DevOps Team and was on duty as Lead of those Team. Builded and use ELK clusters for monitoring all services which give whole picture about system. Activity using all AWS tools. Architect data bases in MySQL and MongoDB to reach stable structure.

02.2010 - 04.2016 NEGON S.C.

Cracow, Poland

11.2013 – 03.2014 Omega Meble Sp. z o.o.

Wieliczka, Polan

11.2010 – 10.2013 AutoCentrum.pl S.A.

Cracow, Poland

05.2007 – 10.2010 Eurohost Maciej Heród

Cracow, Poland

#### Co-founder / CTO

Developed and managed processes for create innovative web applications for clients in different branches using newest technologies and propose optimal solutions. Created more innovative projects for satisfied customers.

#### Senior Software Engineer

Reorganise and rebuilding shop to quite new e-commerce platform using PHP, Laravel and Doctrine. New platform give customer faster and user friendly architecture. Architect MySQL data bases to reach stable structure.

#### Senior Software Engineer

Developed and support in building high-performance automobile portals and services of owner. Architect MySQL and MongoDB data bases to reach stable structure.

#### Middle/Senior/Lead Software Engineer

Developed small innovative web applications for different branches. Managed projects and teams for create project in time. Contacted with clients for find, decide and take better solutions for project.

#### Volunteer experience

05.2009 – present DomyDziecka.org

#### Poland's portal of child care homes

Voluntary supporting non commercial project which support child care homes, where help with maintenance portal DomyDziecka.org. Implement some payment system Bluemedia for people which want support portal and child care houses.

#### Education

2012

Cracow University of Technology

Cracow, Poland

2008

Cracow University of Technology

Cracow, Poland

## Master of Science (MS)

Studied Applied Computer Science on Faculty of Physics, Mathematics and Applied Computer Science. Thesis of MS work is " MVC model based framework build and implementation in web application"

## Bachelor of Engineering (BEng)

Studied Applied Computer Science on Faculty of Physics, Mathematics and Applied Computer Science. Thesis of BEng work is "A city information system"

#### Skills

PHP, NodeJS, TypeScript, JavaScript, Python, GOlang, Ruby, Bash, Symfony Flex, Symfony, API Platform, Zend Framework 2, Express, Apollo, Restify, Slim Framework, Laravel, Codelgniter, Twig, Smarty, Blade, MongoDB, MySQL, MSSQL, AWS Aurora, Firebird, Doctrine, Propel, Redis, APC, Memcache, DialogFlow, AWS Lex, Puppeteer, PHP V8Js, AWS SQS, AWS Route53 with Traffic Policy, AWS DynamoDB, Apache Kafka, RabbitMQ, Travis CI, Sonar Qube, Jenkins, Capistrano, K8s, Docker, Ambassador, Docker Swarm, SaltStack, Terraform, Apache Ant, Phing, Rest API, SwaggerAPI/OpenAPI, Grafana, Prometheus, Kibana, ELK, Unit Tests, Jest, Codeception, Behat Tests, Google Tag Manager, Apache NiFi, GraphQL, Rackspace, Linode, Bootstrap, jQuery, jQuery UI, AngularJS, MacOS, Linux, Windows, Git, SVN

#### Training and seminars

AWS Aurora Workshop **2019**, Confluent KSQL & Kafka Streams Training **2019**, Confluent Developer Training **2018**, Participation in the IPC **2017** in Munich, Participation in the Code.talks **2016** in Hamburg, Participation in the AWS Summit **2016** in Berlin, Participation in the PHPCon Poland **2012** 

#### Language skills

English (intermediate), Deutsch (basic), Polish (fluent), Russian (native)