

Michał Kruczek

SOFTWARE ENGINEER · DEVOPS ENTHUSIAST

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Education

University of Information Technology and Management

M.D. IN COMPUTER SCIENCE AND ENGINEERING

Rzeszów, Poland

Apr. 2016 - Nov. 2017

- Predicting buses delays for Rzeszow's municipal public transport.

Rzeszow University of Technology

B.S. IN COMPUTER SCIENCE AND ENGINEERING

Rzeszów, Poland

Oct. 2009 - Feb. 2013

- Reimplement WinBibDB in Java

Skills

Programming Languages

PHP - senior, JAVA - beginner, JavaScript - beginner

Frameworks

Symfony 2/3/4, Twig, Doctrine 2, Laravel 5, SASS, AngularJS, Swagger, gRPC

Testing

PHPUnit, PHPSpec, Behat, Prophecy, TDD, BDD, SpecBDD

Engineering

Design Patterns, Continuous Integration, Continuous Deployment, 12-Factor Apps

DevOps Toolset

Vagrant, Docker, Jenkins, Travis, Bash, Ansible, Heroku, Chef

Languages

Polish - native, English - intermediate

Experience

PGS Software

TEAM LEADER, TECHNICAL LEADER

Rzeszów

01.2017 - current

- **Responsibilities:** Designing application architecture. Technical support for clients, stakeholders and project managers. Integrating apps with third-parties libraries. Configuring Rackspace Continuous Integration process. Integrating legacy code with the new app. Introducing modern architecture. Introducing CI Jenkins pipelines.
- **Technologies:** PHP, Symfony 3/4, Doctrine 2, MySQL, PHPUnit, Behat, Git, Vagrant, Docker, Jenkins, Ansible, Azure, webpack, foundation, SASS, SUIT, ES6, Laravel 5.1, Eloquent, WordPress, Doctrine2, MySQL, Beanstalkd, PHPUnit, PHPSpec, Git, Docker, Rackspace Cloud

PGS Software

SOFTWARE ENGINEER

Rzeszów

10.2014 - current

- **Responsibilities:** Create REST API skeleton: core, CRUDS, logs, translations, security. Workshops for team's developers. Configuring AWS Continuous Integration process.
- **Technologies:** PHP, Symfony 2/3, Doctrine 2, MySQL, Behat, Git, Vagrant, AWS, Jenkins, Laravel 5, Eloquent, PHPUnit, Prophecy, WkhtmlToPDF, Docker, Chef, Ansible, SonarQube, Static analysis tools, AngularJS, Selenium Hub, Gulp, Protractor, Silex, Doctrine DBAL, Dokku/Heroku, Ant, Makefile

FSi – Knowledge supported technologies

SOFTWARE DEVELOPER

Kraków

Mar. 2013 - Mar. 2014

- **Responsibilities:** Developing open-source php libraries and bundles. Improving apps based on those components.
- **Technologies:** PHP, Symfony2, Redis, Queues, Background Processing, Elasticsearch, BDD, TDD

Codete

SOFTWARE DEVELOPER

Kraków

Mar. 2013 - Mar. 2014

- **Responsibilities:** Writing backend and mobile (cross-platform) apps. Specifying communication layer and preparing endpoints for devices.
- **Technologies:** PHP, Laravel, REST API, CakePHP, AngularJS

PGS Software

JUNIOR DEVELOPER

Rzeszów

Sep. 2011 - Sep. 2012

- **Responsibilities:** Developing php apps. Learning scrum methodology.
- **Technologies:** Zend, Codelgniter, PyroCMS, jQuery

Presentation

RG-Dev 2017

SPEAKER

- gRPC - New Way of Efficient Communication  partikus/grpc-example

Rzeszów, Poland

Dec. 2017

PGS PHP 2017

SPEAKER

- BDD - Modeling by examples

Rzeszów, Poland

Sep. 2017

PGS PHP 2017

SPEAKER

- Page Object Pattern & PHPUnit -  partikus/jenkins-training  partikus/symfony-demo

Rzeszów, Poland

Sep. 2017

PGS PHP 2017

SPEAKER

- Symfony Multiple Kernels  partikus/symfony-multiple-kernels

Rzeszów, Poland

Sep. 2017

PHPers Rzeszów 2016

SPEAKER

- How to Work with Legacy Code

Rzeszów, Poland

May. 2016

CodeteCon 2016

SPEAKER

- How to Work with Legacy Code

Kraków, Poland

Mar. 2016

Software Talks 2015

SPEAKER

- Docker - What's the matter

Rzeszów, Poland

Nov. 2015