Summary

I'm a leader, who using agile managment style to grow self-managing and highly productive teams of developers in environment based on continous integration (CI) with continous deployment (CD). I'm using object-oriented programming with an emphasis on "quality of code" in line with the SOLID principles, design patterns, unit testing (TDD) and extreme programming (XP). I'm also an enthusiast of lean methodologies like SCRUM-BAN.

Education

University of Science and Technology in Cracow

Faculty of Non-Ferrous Metals, 1998-2004

Activities and Societies: Administrator of computer lab based on windows 95/98 for 2 years

University of Agriculture in Cracow

Faculty of Food Technology, 1999-2004

Experience

IT Consultant / Architect / DevOps / Coach at Amsterdam Standard

Oct 2016 - Present (1 year 3 months)

- research into the technology to stay up to date with trends and best practices and assess available technologies and recommend solutions
- analyze written specifications and user needs to determine technical implementation
- communicate and collaborate with other team members in international environment
- constantly improve the way work is done
- act as mentor to fellow programmers
- improve deployment the applications with respect the highest standards

IT Constultant / Tech Lead / DevOps at WorkHQ

May 2016 - Present (1 year 8 months)

- work with business analysts, the business and other IT providers to drive change requests and new features to production
- working with global development teams
- involvement in all aspects of the development lifecycle
- manage development with a strong emphasis on a code quality: unit testing, code reviews,
 continuous integration with fully automated tests
- coordinate the project team consisting of highly experienced developers
- coordinate the recruitment process
- administrate linux environments, bash scripting, web app deployments with automation scripts

IT Consultant / Team Leader (contract with Leapp) at Amsterdam Standard

Oct 2015 - Apr 2016 (7 months)

- gathering requirements & business process analysis
- creating prototype of application without coding (wireframes in Axure)
- creating business models and application architecture using new technologies (Symfony2, Doctrine2)
- co-ordinating the project team consisting of highly experienced developers
- code and release management

IT Consultant / Coach (Symfony2, Doctrine2, OOP, SOA, DDD, SOLID, PHPUnit) at Amsterdam Standard

Nov 2015 - Jan 2016 (3 months)

• conducting workshops (preparing together with developers demo application)

IT Consultant / Team Leader (contract with MediaScience.nl) at Amsterdam Standard

January 2015 - July 2015 (7 months)

- co-ordinating the project team consisting of highly experienced developers
- create scalable architecture using new technology (REST api, angularJS)
- making sure there is a smooth change over from the old system to the new one
- code and release management

IT Consultant / Team Leader (contract with Emark.nl) at Amsterdam Standard

January 2014 - November 2014 (11 months)

- co-ordinating the project team consisting of highly experienced developers
- code and release management
- creating a new database structure for storing TB of data (also historical) and advanced search relational data in real time (it works 6 times faster and takes 4 times less space than before)

IT Manager / Team Leader at Polish Internet Schools - Libratus November 2012 – May 2013 (7 months) create scalable architecture using new technology co-ordinating the project team making sure there is a smooth change over from the old system to the new one code and release management

Projects

WorkHQ / Inventory Management System

Inventory & Order Management - manage your orders and keep inventory up-to-date from all channels in one central location.

Manage Customer Relationships - keep track of all of your customers from multiple channels in one location. No need for an additional CRM software.

Complete Data & Reporting - see insights into the performance of your company instantly with visual graphs and easy to understand data.

Manage Warehouses - centralize your operations by managing all warehouses in one location within WorkHQ. No need to have multiple softwares or spreadsheets.

Technologies: PHP, Javascript, Elasticsearch, Redis, Rabbit, Haproxy, Docker, Puppet, Continuous Integration (TeamCity), Selenium, Unit & Functional Tests, Smartphone Test Farm (STF)

Leapp / System for managing all processes of company

One system to rule the all business processes throughout the company.

Technologies: LAMP, Symfony Framework 2 (with PHPUnit), Doctrine 2, jQuery, Bower, Git Flow

Mediascience / System for collecting huge amount of data with advanced graphs

System allowing to collect data from verious sources like mediamath, adform, facebook, google adwords, google analytics, etc. and to show them in verious graphs to different clients.

Technologies: LAMP, Symfony Framework 2 (with PHPUnit), Doctrine 2 ODM with MongoDB, AngularJS & REST APIs, Bower, Grunt, Git flow

Emark / System for collecting huge amount of data with super fast query

Emark.Open enables companies to collect all accessible data centrally by connecting different systems to one platform. It is also allowing to collect and join data from various sources and then filter that data based on multiple criteria.

Technologies: LAMP, Zend Framework 2, Doctrine 2, Backbone.js, jQuery

Languages

English – communicative

German - intermediate

Polish – native

Tech skills

Agile: Scrum, Kanban, Lean Thinking,

PHP 7+ (Zend Framework 2+, Symfony 2+), Doctrine 2 ORM/ODM, TDD (PHPUnit),

MySQL 5.6+, MariaDB 10+, PostgreSQL, CouchDB, MongoDB

Elasticsearch, RabbitMQ, Redis

Extreme Programming, SOLID Principles, Continuous Integration (Jenkins, TeamCity)

jQuery, Backbone.js, AngularJS with Bower & Grunt

Linux Fedora / Ubuntu / CentOS, Windows, Vagrant, Axure, Photoshop

Docker, Linux Virtualization (qemu/kvm), Puppet, Shell Scripting