

Profile

Guiding teams towards awesomeness by building reliable and performant products.

Technical

PHP 5.6	Java	C#/Mono
Git	PostgreSQL	ASP.NET, NancyFx
Apache Solr	Ansible, Chef	Cryptography

Experience

Tech Lead at Home24 GmbH

PHP 5.6, Phalcon, Codeception, RabbitMQ, AWS

November 2014 - present

- Leading a team of 3 developers, defining the architecture for logistics-related processing code
- Starting a multi-executor acceptance testing project, providing QA team with the architecture for transparency and testcase code reusage
- Major checkout process refactoring to ensure code testability and performance
- Conducting technical interviews with promising applicants, making sure we always get a perfect candidate for the job

Senior Backend Developer at Home24 GmbH

PHP, MySQL, Apache Solr

October 2013 - November 2014

- Optimizing a web e-commerce platform backend for runtime performance in a complex data environment
- Data denormalization over Solr for performance, search and faceting (custom Java data handlers)
- Bringing developer productivity tools for a big team (60 devs) to make recurring tasks efficient
- Internal 'git best practices' sessions, improving branching strategy, conducting git history investigations

Whenbus.ru

PHP, Kohana 3.3, jQuery.Mobile

September-October 2013

- Developed a mobile device-oriented website for a city transit system vehicle arrival prediction service, tracking more than 1400 stations for 35 routes.
- Source code @ github

Moedelo.org

C#, ASP.NET MVC4, MS SQL Server, MongoDB

November 2012 - May 2013

- Online accounting product development for 300k+ users.
- Document file storage subsystem refactoring for high-load.
- Marketing campaign features implementation.

ER-Telecom ISP

PHP, MySQL, PostgreSQL, BitTorrent

June 2008 - November 2012

- Designed and implemented an advanced file sharing system. Cross-domain messaging, bulletproof uploading system, BitTorrent-based, Highload optimized; user ratings and self-moderation algorithms included.
- Created a 2-tier distributed video-on-demand delivery system, and a domain-specific content recommendation system.
- Online-gaming services maintenance; developed a web-based monitoring system, as well as championship management website

Education & Certificates

Penza State Technological University

2008-2013

Computer Science (diploma)

Zend Technologies Ltd.

2011

PHP 5.3 Certified Engineer

Microsoft Corp., Prometric

2011

Microsoft Certified Technology Associate, Windows Development Fundamentals