

Dmitry Dzhumgaliev

Education

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| Education establishment | Belarusian National Technical University (BNTU) |
| Diploma profession | Automation Engineer |

Foreign Languages

| Language | Conversational | | | Technical | | |
|----------|----------------|---------|----------|-----------|---------|----------|
| | Reading | Writing | Speaking | Reading | Writing | Speaking |
| English | B2 | B2 | B2 | B2 | B2 | B2 |

Contacts

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Work Experience Summary

- great experience with: PHP, Symfony, Laravel, Lumen, Docker, JavaScript, Vue.js
- familiar with: React, Node.js, AngularJS, Backbone.js, TypeScript, Golang, RabbitMQ, Kubernetes
- experience of writing tests using PHPUnit, Behat, Codeception
- delivering projects, code quality control and documentation creating
- debugging and code refactoring
- with with payment systems like WebMoney, WebPay, PyaPal, Stripe, Plaid, PaySimple
- work with databases like MySQL, MariaDB, PostgreSQL, SQLite, ElasticSearch, Cassandra, InfluxDB, Redis, Memcached
- having experience with CQRS. Familiar with DDD, TDD, Contract testing, Saga
- configuring web servers like nginx, Roadrunner, Apache, IIS
- optimizing and monitoring application performance using ELK, Grafana, Kibana, Graylog, DataDog
- having hands-on experience with AWS
- collaborating with the DevOps team to maintain solutions in production

Nnotable Projects

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| Period | From 07.2022 | Till now |
| Project Roles | Senior software engineer | |
| Project | Solution for telco | |
| Tasks executed | Develop varios features for internal portal like managing user commercial accounts, customer templates. Integration with external APIs, AWS, configure K8s cluster, collaboration with QA, DevOps, architect, CS teams | |
| Environment | PHP, Symfony, Behat, AWS, Docker, K8s | |

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| Period | From 08.2020 | 06.2022 |
| Project Roles | Senior software engineer | |
| Project | Local marketplace | |
| Tasks executed | Introduce paid proposals for executors, implement API for main window for mobile app, develop product accessories API, product SEO, API for auto reviews, integrate subscriptions with local payment system, supporting over 20 projects and their codebase, developing and maintaining CI/CD, migrate code to latest PHP versions, rerefactoring and bug fixes | |
| Environment | PHP, Laravel, Lumen, Behat, MySQL, Cassandra, InfluxDB, Redis, Docker, Behat, RabbitMQ, Go | |

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|----------------|---|------------|
| Period | From 05.2020 | To 08.2020 |
| Project Roles | Back-end developer | |
| Project | Solution for restaurant business | |
| Tasks executed | Develop admin panel for managing restaurants. Admin panel helps add restaurant's menu, users, customers, locales, currencies. Also there is place for set time slots and count of dishes that a resaurant can handle per period of time | |
| Environment | PHP, Symfony, PHPUnit, PostgreSQL, Docker, GCE, React Native | |

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| Period | From 01.2020 | To 05.2020 |
| Project Roles | Full-stack developer | |
| Project | Portal for handling docs and reports | |

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| Tasks executed | Integration with .NET solution. Generating reports tree based on tree structure in desktop app. The tree has basic tree actions like delete, add, move nodes, read their properties. Print PDF from Crystal report template using PHP |
| Environment | PHP, Codeignitor, Microsoft SQL Server, Vue.js, Type Script |

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|-----------------------|--|-------------------|
| Period | From 10.2019 | To 01.2020 |
| Project Roles | Back-end developer | |
| Project | Platform for fleet management | |
| Tasks executed | Developing aggregated reports based on a truck measurements like speed, distance, fuel | |
| Environment | PHP, Symfony, Behat, PostgreSQL, Redis, Node.js, RabbitMQ | |

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|-----------------------|--|-------------------|
| Period | From 06.2019 | To 10.2019 |
| Project Roles | Back-end developer | |
| Project | Integration e-shop mobile app with SOAP server | |
| Tasks executed | SOAP server is a proxy server between mobile app and e-shop. Developing authorization, CRUD for profile, addresses, cart handling, bug fixes and refactoring | |
| Environment | PHP, PostgreSQL, Spryker, Codeception, PostgreSQL, TravisCI | |

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|-----------------------|---|----------------------|
| Period | From 10.2018 | To 05.06.2019 |
| Project Roles | Full-stack developer | |
| Project | Platform for managing guarantees | |
| Tasks executed | Developing project from scratch, creation of functional components for further usage and company/user management, guarantees management, user authentication and registration | |
| Environment | PHP, Laravel, PHPUnit, Vue.js, MySQL, Bitbucket Pipeline | |

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|----------------------|---|-------------------|
| Period | From 08.2018 | To 10.2018 |
| Project Roles | Full-stack developer | |
| Project | E-shop with company/user management based on Spryker platform | |

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| Tasks executed | Developing registration and customer profile, search optimization, bug fixes and refactoring |
| Environment | PHP, Symfony, Silex, Spryker, Vue.js, PostgreSQL, Elasticsearch, Redis, RabbitMQ, Jenkins, TravisCI |

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|-----------------------|---|-------------------|
| Period | From 09.2017 | To 08.2018 |
| Project Roles | Full-stack developer | |
| Project | System for management of applications for sales manager | |
| Tasks executed | Database design and development features like registration, login, task creating, calendar handling on backend side. Custom forms, modal windows, tables on front-end side. Bug fixes and refactoring | |
| Environment | PHP, Symfony, Behat, PostgreSQL, React, Material Design | |

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|-----------------------|---|-------------------|
| Period | From 09.2017 | To 04.2018 |
| Project Roles | Back-end developer | |
| Project | Online property management tool for landlords to fully manage their properties on their own. It is a user-friendly website offering landlords and property managers the ability to manage all of their properties with pay-as-you go services for a low cost. Every landlord will have access through their registered account to safely and securely manage as many properties as needed | |
| Tasks executed | Database design, admin dashboard for handling properties and customers, payment system integration of with Stripe and Plaid | |
| Environment | PHP, Symfony, MySQL, JavaScript, JQuery, Stripe, Plaid, Redis | |

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|-----------------------|---|-------------------|
| Period | From 04.2017 | To 07.2017 |
| Project Roles | Full-stack developer | |
| Project | Document management system | |
| Tasks executed | Scan photo by camera, import photo to gallery. Implementing REST API for managing users and documents | |
| Environment | AngularJs, Apache Cordova, SCSS, HTML | |

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| Period | From 02.2017 | To 09.2017 |
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| Project Roles | Back-end developer |
| Project | System for medical questionnaire |
| Tasks executed | Multistep questionnaire. Handling applications carried out by workflow and notifications which configured in admin panel. Also the system includes CMS with custom templates, news module, feedback section, role management and ACL |
| Environment | PHP, Symfony, OroPlatform, MySQL, Redis, Backbone.js |

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|-----------------------|--|-------------------|
| Period | From 09.2016 | To 02.2018 |
| Project Roles | Back-end developer | |
| Project | System for message exchange between fans and celebrities using embedded chat on celebrities' web site | |
| Tasks executed | Admin dashboard, celebrity panel, embedded chat between celebrity and fans, upload files in chat, render earning graph, integration with payment system, user analytic solution based on Piwik | |
| Environment | PHP, Symfony, MariaDB, JS, JavaScript, jQuery, Bootstrap | |

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|-----------------------|---|-------------------|
| Period | From 05.2016 | To 09.2016 |
| Project Roles | Back-end developer | |
| Project | Platform for brokers and insurers | |
| Tasks executed | Developing generation XSD schema to HTML fields, form fields validation according to XSD, generate XML file from submitted data according to XSD file | |
| Environment | PHP, Symfony, MySQL, JavaScript, jQuery, Gulp, Bower, Bootstrap | |

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|-----------------------|--|-------------------|
| Period | From 01.2016 | To 05.2016 |
| Project Roles | Back-end developer | |
| Project | Tracking system for the grants | |
| Tasks executed | Track grants for grantors and grantees, create dynamic reports. REST API for budget handling, users management | |
| Environment | PHP, Symfony, PHPUnit, MySQL | |

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| Period | From 08.2015 | To 09.2015 |
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| Project Roles | Back-end developer |
| Project | Landing page for oil company |
| Tasks executed | Integration with Google Maps |
| Environment | PHP, Silex, Google Maps API |

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|-----------------------|--|---|-------------------|
| Period | | From 07.2015 | To 08.2015 |
| Project Roles | | PHP developer | |
| Project | | E-commerce solution | |
| Tasks executed | | Integration e-shop order and cart handling with 1C: Enterprise (see https://en.wikipedia.org/wiki/1C:Enterprise)) | |
| Environment | | PHP, MySQL | |

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|-----------------------|---|-------------------|
| Period | From 05.2015 | To 07.2015 |
| Project Roles | Back-end developer | |
| Project | Football club web-site | |
| Tasks executed | Developing and supporting REST API for further using by mobile app. Implementing app notification if there are new information appear on web-site | |
| Environment | PHP, PHPUnit, MySQL, APNS, GCM | |

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|-----------------------|---|-------------------|
| Period | From 03.2015 | To 05.2015 |
| Project Roles | Back-end developer | |
| Project | Supporting e-commerce solution | |
| Tasks executed | Support web-site including bug fixing and some content management | |
| Environment | PHP, MySQL, JavaScript | |

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|----------------------|---------------------|-------------------|
| Period | From 03.2015 | To 08.2016 |
| Project Roles | Back-end developer | |
| Project | E-commerce solution | |

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| Tasks executed | Supporting and assessment requirements for e-commercial solution. Developing new features on front-end like forms. Integration with external service via SOAP, implementing REST API, bug fixes on back-end |
| Environment | PHP, JSONP, SOAP, MySQL, JavaScript, Backbone.js, jQuery |

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|-----------------------|---|-------------------|
| Period | From 10.2014 | To 02.2015 |
| Project Roles | Back-end developer | |
| Project | E-commerce solution | |
| Tasks executed | Developing module to reassign new order to existing customer by checking their email in the order. Notify customer via email if reassign occurs | |
| Environment | PHP, Magento, MySQL, JavaScript, Prototype | |