

Artūrs Reiljans

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I enjoy creating useful Internet projects, both as work and as a hobby

Tech stack

- My strongest professional skill—**PHP**
 - And framework of choice is **Symfony**
 - First introduced to it on an existing project at **Intexsys**, used later for replacing legacy email subscription management system with a shiny new one.
 - Used for a new service for retrieving road closures data from various APIs at **Mappost**.
 - **Placewatch**, my pet project and technical playground, runs on Symfony as well.
 - Used **Laravel** at **Printify**, **Zend Framework** at **Mogo**, **Slim Framework** at **Car Rental Gateway**.
 - Wrote a standalone library with plugins for Laravel and **Yii2** at **Printful**.
 - In early years, reinvented the wheel by creating my own framework for **Zurbu**. Who didn't?
- Databases
 - Relational ones like **MySQL** and **PostgreSQL**. That's ubiquitous.
 - NoSQL, too: **ElasticSearch**, **Redis**, **MongoDB**...
- Message queues
 - **RabbitMQ**. First met at **Intexsys**, used extensively for creating internal publish-subscribe library at **Printful**. The latter also included **Protobuf** serialization.
 - Used **PostgreSQL** for simpler queues at **Placewatch**.
- Infrastructure
 - **Docker**. Almost everywhere nowadays.
 - Configured **Placewatch** servers with **Ansible**.
 - Implemented deployments with **Bitbucket Pipelines** at **Mappost**, and **GitHub Actions** at **Placewatch**.
- Even though I'm more of a back-end person, I maintain some interest in front-end, too
 - **HTML** and **CSS**—often happy to see new features get more green boxes at **caniuse.com**.
 - **JavaScript**—less of an expert here but still able to do a thing or two.
- Stepping out of a comfort zone
 - Used **NodeJS** for a new microservice at **Car Rental Gateway**.
 - Wrote some **Java** code using **Spring Framework** for a legacy microservice at **Printify**.
 - Played around with **Go** for **Placewatch**.
 - Created a very basic but useful **Android** app for **Placewatch**.

Communication

- Migrated existing **Mappost** codebase from SVN to Git—few simple commands, lots of explaining, introducing Gitflow-based processes, mentoring, and other **people skills**.
- **IT Micro** was a small company with lots of integrations. 10 countries, 33 mobile carriers, 10 languages, 19 APIs used for carrier lookups, WAP billing, SMS sending and receiving—apart from technical flexibility, this also required constant **external communication**.
- **Agile**, **Scrum**. Captain Obvious asked me to write this line.
- As a company owner, I am able to work on **B2B contracts**.

Languages

- I am fluent in **Russian**, **Latvian** and **English**.
- Able to read, write basic texts and hold everyday conversations in **German**.
- Generally curious about unfamiliar ones. Once even implemented an API integration using documentation in Romanian at **Mogo**.

Jobs

Personal projects

Education

All of them as a back-end developer in Riga, Latvia, unless noted otherwise

An urban-themed play in four acts

Made my first steps in Pascal at school and Progmeistars, self-taught afterwards

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|------|---|---|---|
| 2023 | <u><i>Car Rental Gateway</i></u> Tartu, Estonia A car rental aggregator | <u><i>Placewatch</i></u> A platform about places that are about to change. | |
| 2022 | <u><i>Printful</i></u> A print on demand system | | |
| 2021 | <u><i>Mappost</i></u> A task planning and route optimization system | | |
| 2020 | <u><i>Printify</i></u> A print on demand system | | |
| 2019 | | | |
| 2018 | <u><i>Mogo</i></u> An international vehicle leasing system | <u><i>"The Talks on Riga"</i></u> A well-established old-school meeting place for people interested in history and development of Riga. | |
| 2017 | <u><i>Intexsys</i></u> A multi-website US-based e-commerce platform | | |
| ... | | | |
| 2014 | | | |
| 2013 | <u><i>IT Micro</i></u> SMS-based quiz and chat games and lotteries | <u><i>Zurbu</i></u> A moonshot at creating a platform for local history blogs and forums worldwide. | |
| ... | | | |
| 2010 | | | |
| 2009 | | | <u><i>University of Latvia</i></u> History |
| 2008 | <u><i>True Vision</i></u> front-end Corporate websites, online stores | <u><i>"Riga. History and Sights"</i></u> A school project on octocentenary of Riga that evolved into a popular history blog, gallery of old maps, and a forum. | <u><i>University of Latvia</i></u> Law |
| 2007 | <u><i>freelance</i></u> front-end, SEO | | <u><i>Riga Secondary School №40</i></u> |
| 2006 | | | |
| 2005 | | | <u><i>Progmeistars</i></u> |
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| 1996 | | | |