

Márk Sági-Kazár

Personal details

Name	Márk Sági-Kazár
Date of birth	1993-11-11
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Online presence	https://github.com/sagikazarmark https://stackoverflow.com/story/sagikazarmark https://www.linkedin.com/in/sagikazarmark https://sagikazarmark.hu



Experience

2017 - present	Software engineer IBM Budapest Lab IBM Cloud Video VOD and related services development.
2014 - present	Core Developer FuelPHP Development Team http://fuelphp.org
2015 - 2017	Web Developer, DevOps deepblue networks AG I was responsible for designing, implementing and maintaining web applications and APIs, as well as internal company processes (such as QA/code quality rules, CI/CD pipelines, and server maintenance). I was also in charge of coordinating the outsource developers.
2011 - 2015	Web Developer Freelancer

Skills

Database	Experience in RDBMS(MySQL/MariaDB) and Redis. Knowledge of ActiveRecord/ORM patterns.
Development	Years of experience in Go, PHP development. Knowledge of MVC frameworks. OOP, Design Patterns. Coming from full-stack I also know about HTML, JavaScript/TypeScript, CSS (preprocessors).
Testing	TDD, BDD knowledge and experience, usage in legacy systems.
API	Experience in designing, implementing and using REST/SOAP APIs on both server and client side, but nowadays I prefer RPC.
Other	Linux server administration, Docker, Kubernetes, Caching (Memcached, Varnish), Terraform.

Work

swatch.com	Migrated the code repository from SVN to GIT, reworked the deployment/CI workflow. I introduced QA/code review tools to the project, also refactored a big amount of legacy code.
american-spirit.de	As the lead developer of the project I was responsible for the development and operation of 3 websites (cigarette brand and company site, also an ecommerce site) and a marketing API. Maintenance of the server infrastructure and coordination of the outsource developers also belonged to me.
firstshop.hu Freelance	Custom ecommerce and inventory management application. Automatized price list and stock updating from suppliers, as well as automated ordering. Shipping and warranty management module.

Open Source Software

PHP-HTTP / HTTPPlug	HTTP client abstraction for PHP. (PSR in progress) http://httpplug.io
Guzzle	I am a developer of the well-known Guzzle HTTP client since 2016. http://guzzlephp.org
Money PHP	Money library for storing and using monetary values, represented as Value Objects. http://money.readthedocs.io
Webplates	Useful Docker images, application boilerplates (for Symfony, Sonata, ORO Platform, etc). http://webplates.org

Education

2016 - present	IT engineer Pallas Athene University
2006 - 2012	Advanced level IT final exam Balassi Bálint Secondary Grammar School
2012	Intermediate level english exam
