

# Márk Sági-Kazár

## Personal details

<b>Name</b>	Márk Sági-Kazár
<b>Date of birth</b>	1993-11-11
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<b>Online presence</b>	<a href="https://github.com/sagikazarmark">https://github.com/sagikazarmark</a> <a href="https://stackoverflow.com/story/sagikazarmark">https://stackoverflow.com/story/sagikazarmark</a> <a href="https://www.linkedin.com/in/sagikazarmark">https://www.linkedin.com/in/sagikazarmark</a> <a href="https://sagikazarmark.hu">https://sagikazarmark.hu</a>



## Experience

<b>2017 - present</b>	<b>Software engineer</b> IBM Budapest Lab IBM Cloud Video VOD and related services development. Guiding DevOps culture within the Lab.
<b>2015 - 2017</b>	<b>Web Developer, DevOps</b> 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.
<b>2011 - 2015</b>	<b>Web Developer</b> Freelancer

## Skills

<b>Database</b>	Experience in RDBMS(MySQL/MariaDB) and Redis. Knowledge of ActiveRecord/ORM patterns.
<b>Development</b>	Years of experience in Go, PHP development. Experience in distributed systems. Knowledge of MVC frameworks. OOP, Design Patterns.
<b>Testing</b>	TDD, BDD knowledge and experience, usage in legacy systems.
<b>API</b>	Experience in designing, implementing and using REST/SOAP APIs on both server and client side, but nowadays I prefer RPC.
<b>Other</b>	Linux server administration, Docker, Kubernetes, Caching (Memcached, Varnish), Terraform.

# Open Source Software

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

# Education

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<b>2016 - present</b>	IT engineer Neumann János University
<b>2006 - 2012</b>	Advanced level IT final exam Balassi Bálint Secondary Grammar School
<b>2012</b>	Intermediate level english exam