

ABOUT ME

Skilled Full-stack / DevOps software engineer who specialises in web technologies and is seeking to work with cutting edge technologies, and promising paradigms. Passionate tech craftsman who can finish a full development pipeline from design to deployment – without the need for a supervisor. Possesses more than 8 years of professional work experience.

EXPERIENCE

LogMeIn (LastPass) – Budapest, Hungary

Senior Software Engineer (Backend, DevOps) | Jan 2017 –

Initially worked on backend/frontend related features, then after a year moved to DevOps/SRE. Caught up fast, then I became a valuable member of the DevOps team. Now leading the implementation of projects within the team from engineering side.

- Development of client side migration from sketch to rollout
- Helping the transition to IaC (Infrastructure as a Code)
- Took a huge part in the introduction of on-demand dev environments
- Helped in datacenter migrations and general code modernization
- Deployment of new microservices

Nokia (Solutions and Networks) – Budapest, Hungary

Software Engineer (CI/DevOps) | Apr 2014 – Dec 2016

Lead developer of a small Scrum group of developers within the software technology field (tool development) and responsible for the CI related tools and pipelines assigned to us.

- Created and configured tools for enabling CI in R&D level (100+ engineers)
- Managed full development pipeline including designing and implementing from functional requirements

LMS E-tan – Budapest, Hungary

PHP Developer | Mar 2013 - Mar 2014

Developed Symfony2 based web applications and an access control system from ground up.

Szidarovszky – Budapest, Hungary

Trainee | July 2009 - Aug 2009

PROJECTS

Transitioning to Infrastructure as a Code (IaC)

LogMeIn | Jun 2018 – Dec 2019

Full infrastructure management using puppet with automatic change deploy and instance provisioning.

- Used technologies: Puppet, PuppetDB, r10k, Ansible

Replacement of HHVM with PHP

LogMeIn | 2020

- Transitioning from HHVM based interpreter to PHP from planning to implementation.



PROJECTS

Creation of on-demand development environments

LogMeln | Jan 2018 – May 2018

Took huge part of setting up a docker based on-demand environment for developers

- Deployment of full test environment in 5 minutes from arbitrary code
- Automatic instance lifetime management
- Technologies: Docker, Docker-compose, AWS (EC2, Route 53)



EDUCATION

Eötvös Loránd University - Hungary

Master of Science Degree | Feb 2012 - Jan 2014

Thesis paper: [Comparison of PHP frameworks](#)

Bachelor of Science Degree | Sep 2008 - Jan 2012

Thesis paper: [Intelligent timetable generator](#)



CERTIFICATIONS

Certified Ethical Hacker

EC Council | 12 March 2015

Decided to get a better understanding of IT Security from attacker point of view. Studied all steps of penetration testing from preparation phase to writing reports. The course covered not just the theories but offered workshops as well.




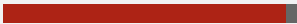
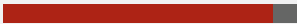
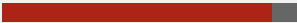



LANGUAGES

- Hungarian – Native speaker
- English – Fluent in writing and speaking

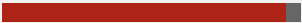
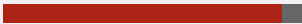
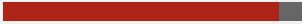
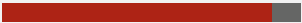



PRO SKILLS

Languages, tools

- Linux, AWS 
- Jenkins, TeamCity 
- Puppet, Ansible 
- Docker 
- MySQL 
- PHP 
- JavaScript, Angular 

Development, concepts

- CI/CD 
- Agile, Scrum 
- High Availability 
- Zero downtime 
- Architecture 
- Clean Code 