



Balázs Sárközi

Software engineer

CONTACT

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CERTIFICATIONS

Sap certified ABAP developer
Sap Hungary

AWS solutions architect
Udemy

DevOps Deployment Automation with Terraform
Udemy

LANGUAGES

Hungarian Native	English C1
German B1	

TECHNICAL SKILLS

Web design
HTML, Javascript, Css (less, sass, scss)

PHP
Backend development

Node
Backend (express, adonis)

Frontend frameworks
VueJs, React

System administration
Linux, dbms, apache, nginx

Infrastructure management
Terraform, AWS, Heroku, Cloudflare

Circuit Board design
Eagle, Kicad

Manufacturing
Fusion 360 cad, Grbl, Mach4

Robotics
UAV, UGV

PROFILE

I'm a software engineer, with over 5 years of experience in full time professional freelance software development. I'm mostly specialized in web based solutions, with a focus on ecommerce, erp systems, and SaaS applications. Recently took up hardware development with a focus on robotics, and home automatization

EDUCATION

Budapest University of Technology and Science Software engineer	(September 2004 - August 2011)
University of Óbuda Electrical engineer	(September 2018 - Present)

WORK EXPERIENCE

Telenor Hungary
Trainee (May 2007 - August 2009)

Key responsibilities: maintained old services and developed new functionalities, mostly for the Telenor mobile portal, and other Telenor platforms.

Win Trade 2000 bt.
Erp system developer (October 2009 - June 2010)

Key responsibilities: developing new features for the internal erp system

STV Services Gmbh
System administrator (May 2011 - March 2012)

Key responsibilities: maintaining IT infrastructure, providing desktop support

Viale kft
Full Stack Web developer (September 2012 - November 2013)

Key responsibilities: developing new ecommerce features

Aton technology ltd.
Backend engineer (February 2014 - December 2014)

Key responsibilities: maintaining and developing existing backend codebase on an SaaS system.

Freelancer
Software engineer (July 2012 - Present)

I started working on side projects as a freelancer in 2012. Since 2015 its my main occupation.

PROJECT HIGHLIGHTS

Lisa Erp

Lisa Erp is a custom erp system. It handles the daily operations of a company employing 40+ people, including retail, ecommerce, inventory and warehouse management, finance, etc. Technologies: Php, Javascript

Abacus

Abacus is a dropship support tool, integrates 14 hungarian distributors, handling over 200.000 products real-time. The system is capable of tracking individual product stock status, price changes across every distributor and can manage connected retailer database. Abacus is managed through Terraform, can automatically deploy and scale. Technologies: Php, Laravel, Terraform

SDP - Survey Drone Project

The Survey Drone is an 550mm agricultural survey drone based on the Pix Hawk 3 flight controller. It helps monitoring crop health, including growth, pest and diseases, and drought. Currently it has over 200 hours of flight time.

REFERENCES

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