



# Richárd SOMLÓI

## CERTIFICATIONS

Google Cloud Certified Professional Cloud Architect  
Google Cloud Certified Professional Cloud Security Engineer  
AWS Certified Solutions Architect - Associate  
Certified Kubernetes Security Specialist (CKS)  
Certified Kubernetes Administrator (CKA)

## WORK HISTORY

**Lead Platform & DevOps Engineer**, Sept 2022 - Current  
*World of Books Hungary Kft. Pécs*

My team manages and enhances the cloud infrastructure for a UK-based company, hosted on Google Cloud and Amazon Web Services. This infrastructure comprises several Linux VMs and Kubernetes clusters. We are responsible for building and maintaining the CI/CD pipelines (Jenkins) while continuously improving our monitoring and alerting solutions (VictoriaMetrics / Grafana). We manage our resources using Infrastructure as Code (Terraform) and a GitOps approach (ArgoCD)

**DevOps Engineer**, Nov 2018 - Sept 2022  
*World of Books Group Ltd (Self-employment)*

I managed cloud resources on the Google Cloud Platform, designed and implemented CI/CD pipelines using Cloud Build and Jenkins, developed internal applications in Python, automated tasks with Ansible, enhanced monitoring solutions (Prometheus/Grafana), and built and maintained Kubernetes clusters. Additionally, I containerized Java, Python, and Node.js applications. I also managed both self-hosted MariaDB/PostgreSQL databases and Cloud SQL databases

**Linux System Administrator**, May 2015 - November 2018  
*World of Books Group Ltd (Self-employment)*

Managed company infrastructure on Rackspace, successfully planned and executed the migration to Google Cloud with minimal service disruption. Oversaw critical databases and web applications. Built and maintained high-availability, redundant systems. Worked with Java and PHP applications, focusing on implementing and improving monitoring

**System Administrator**, Dec 2008 - May 2015  
VHI, Szigetvár

My main duties were to manage servers (Linux & Windows), networks, and databases (Firebase, MySQL); implement a reliable backup and restore process; introduce monitoring (Nagios, Munin); and automate as many manual tasks as possible using bash and Python.

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## IT SKILLS

Google Cloud Platform (GCP)  
Amazon Web Services (AWS)  
Kubernetes / Docker  
Git / Jenkins / CI/CD  
Terraform / Ansible  
ArgoCD  
Prometheus / Grafana / Sentry  
Bash / Python  
PostgreSQL / MariaDB  
Ubuntu / Debian / CentOS  
Networks / VPNs

## LANGUAGE SKILLS

English – B2  
Hungarian - Native

## EDUCATION

### Computer Engineering

University of Pécs  
Bachelor of Science (BSc)  
2011 – 2015

### Network & System Administrator

Zrínyi Miklós Gimnázium  
OKJ  
2006 – 2008

## LICENSES

Category B driving licence