



Richárd SOMLÓI

CERTIFICATIONS

Certified Google Cloud Professional Cloud Architect
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 hundreds of Linux VMs and multiple Kubernetes clusters. We are responsible for building and maintaining the CI/CD pipelines while continuously improving our monitoring and alerting solutions.

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, 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

Linux 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.

level@somloirichard.hu
<https://somloirichard.hu>

7632, Pécs, Hungary

IT SKILLS

Google Cloud Platform
Amazon Web Services
Kubernetes / Docker
Git / Jenkins / CI/CD
Terraform / Ansible
Bash / Python
Prometheus / Grafana
Nagios / Sentry
PostgreSQL / MariaDB
Networks
CentOS / Ubuntu / Debian

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