**Roland Halo**07763886684

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23 Siward Road, SW17 0LA, London

Keywords: Google Professional Cloud Architect, CKA: Certified Kubernetes Administrator, Google Cloud Certified Professional Data Engineer**,** DevOps, Site Reliability Engineer, Agile, Jenkins, Terraform, Vault, TeamCity, Octopus Deploy, Docker, Helm, Nginx, Shippable, Rundeck, Git, Jira, Python, Go, Sisense, DataDog, Qualys, GCP, CCNA, CCNP, Windows Server 2019

PROFILE:

A reliable, hardworking and passionate engineer is looking for contractor opportunities.

EMPLOYMENT:

July.2018 - April.2019

* Karhoo - A Flit technologies company

DevOps Engineer:

* Improving the Continuous Integration and Continuous Delivery pipeline
* Built repeatable environments using Terraform in Google Cloud
* Development of Helm charts used for the deployment in Kubernetes
* Documentation of internal tooling
* Delivered a data reporting solution using Sisense for the data team on Windows Server 2019
* Training of Junior DevOps Engineers

July.2017 – July.2018

* Salary Finance Ltd.

Position: Systems Administrator

* **DevOps**
  + Implement complete Continuous Integration and Continuous Delivery solution
  + AWS cloud Architecture and Design
  + Jenkins, TeamCity, Bitbucket, Git, Octopus Deploy
  + Automation – Powershell and Bash scripting
  + MSBuild compiler , C#, VB.net
  + Agile,Confluence, Jira
  + AWS - introduction to company
* **System Administration:** 
  + Improving and managing IT infrastructure:
* Operating systems: Windows 2012 R2, Windows 2008 R2, Red Hat Enterprise 7
  + Monitoring and making sure Security is on the highest possible level:
* IBM Tivoli backup
* Qualys, ADAudit, DUO, Zabbix, Kiwi Syslog,
  + Supporting other business tools:
* G-Suite, Kayako, HubSpot, Slack, Meraki

Jan.2015 – Jun.2017

* CyberArk Software Ltd.

Position: Systems Administrator

* **Network Administration:**
  + Dell and Cisco Switch install and troubleshoot
  + Cisco Router configuration and troubleshoot
  + Network Security optimization – Port security, ACL
  + Checkpoint Firewall upgrade
  + Plan and implement office Wifi – multiple Access points
* **System Administration:**
  + ESXI install/upgrade and configuration (VMware), VMware vSphere suite
  + MS Windows 2008r2 /2012 - WDS, DHCP, DNS, RDP, AD, GPO administration
  + Skytap, APC UPC install, Server hardware and software upgrades, Websense proxy
* Internal Trainings
* Projects in different EU locations
* PAS (Privileged Account Security) Cyberark Certified

Jun.2013- Dec.2014

* World First Ltd.

Position: EMEA IT Officer

* IT support – 1st, 2nd and 3rd
* Cisco networking
* Reuters, Bloomberg, BARCLAYS and other banking software support
* Virtualization VMWare vSphere and Workstation 9
* Windows Server 2008R2, 2012 support and install
* MS Exchange 2010/2013 administration / installation
* Shoretel telephony configurations

Jul.2012 - Mar.2013

* National Instruments Hungary Ltd.

Position: Service Desk Analyst

Oct.2011 - Jul.2012

* IT-Services Hungary Ltd. subsidiary of T-Systems

Position: Trainee

Jan.2011 - Oct.2011

* Creating websites for small and mid-sized businesses

EDUCATION AND TRAINING:

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| --- | --- | --- |
| *Dates:* | *Education:* | *Schools:* |
| 2019 | **Google Cloud Certified Professional Data Engineer** | Online self-study |
| 2019 | **CKA: Certified Kubernetes Administrator** | Online self-study |
| 2019 | **Google Professional Cloud Architect** | Online self-study |
| 2018 | CCNP: Cisco Certified Network Professional - Routing and Switching | Cisco |
| 2017 | PAS: Privileged Account Security Essentials Certified – qualified CyberArk Vault Administrator | CyberArk University |
| 2017 | CCNA: Cisco Certified Network Assosiate | Cisco |
| 2015 | Web Programming using PHP/MySQL Part 2  Short | City University London |
| 2014 | Web Programming using PHP/MySQL Part 1  Short | City University London |
| 2008 – 2012 | **Business Information Technology (B.Sc.)**  ***Specialization:* e-Business** | University of Debrecen |
| 2005 – 2006 | System Engineer | Mechwart Andras Engineering and Informatics Vocational High School |
| 2005 – 2006 | CCNA Network Academy | Mechwart Andras Engineering and Informatics Vocational High School |
| 2003 | European Computer Driving License  (ECDL) | Mechwart Andras Engineering and Informatics Vocational High School |

OTHER LANGUAGES:

* Hungarian – Native language