Samuel Stuchlý

Curriculum Vitae

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SamuelStuchly

Education

2012–2017	**Bilingual High School of st. Edith Stein**, *Košice, Slovakia*. English language
2016–2017	**High school Collegium of Anton Neuwirth**, *Košice, Slovakia*.
2017–2021	**Brno University of Technology**, *Brno*. Bachelors degree in Information Technology

Experience

07-2019–01-2021	**Software engineer Intern**, *Red Hat*, Brno, CCX Dev team. Python programming and DevOps related tasks concerning Openshift.
02-2021–	**Software engineer Intern**, *Red Hat*, Brno, Cloud infrastructure team. Contributing to Openshift's machine-api-operator and related repositories. Working with cloud platforms and their apis. Go programming. Openshift/Kubernetes.
07-2021–02-2022	**Kubernetes admin Scholarship**, *Brno University of Technology*, Brno. Cluster setup,deployment of applications and administration of an on–premise Kuberenetes cluster for Brno University of Technology.

Programming Languages/Tools

University experience

- C
- C#, Java, Swift
- Python 3 - Django, Selenium, Numpy, Pandas
- Database - SQL/NoSql - PostgreSQL, MongoDB
- Kubernetes   *Bachelor's theses – Setup of Application-Computation On-Premise Mini-Cloud Based on Kubernetes.*
- JupyterHub

Internship experience

- Golang
- Docker/Podman
- Openshift   *Attended DO280 Red Hat OpenShift Administration II:*
  Operating a Production Kubernetes Cluster.
- Kubernetes/ Cluster-api project
- Google Cloud Platform
- Python 3 - Flask, Pytest
- Redis queue
- Jenkins
- Helm
- Prometheus
- Grafana
- Gitlab CI

Other Skills

- Linux user experience (3 years)
- Git
- Jira - Issue tracking
- Communication skills
- Willingness to learn
- Creativity
- Drivers licence (B)

Languages

Slovak	Native language
Czech	C1
English	C1

Interests

- Object oriented programming - Python, Java, Golang
- Cloud platforms/services
- Cloud native - development, orchestration - Openshift, Kubernetes, Containerization
- Linux operating system
- Gaming
- Cinema