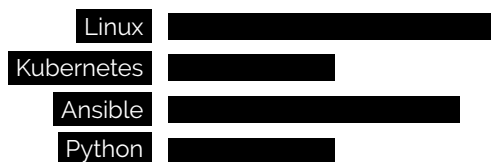


## DevOps Engineer

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 awicks.io

IT enthusiast with a keen interest in Linux, and have been using it since a young age. In recent years I have embraced DevOps practices and technologies such as automation, IaC, Ansible & Kubernetes. I am a good team player but can work autonomously as required. I enjoy learning new technologies & methodologies.



- Company-first git CD pipeline to production
- Implement Kubernetes build environment; migrate legacy workloads
- Server deployment automation. Over 20 previously manual steps in Jenkins pipeline
- VMware private cloud in AWS implementation

Sept. 2020 – Now	<b>DevOps Engineer</b>	<b>Flextrade Systems</b>
Cross-functional working, unifying operations & development teams, primarily working on automation & build environments. In-house automation tooling (Python), Ansible. Continuous delivery. DevOps evangelism. AWS EC2, Route53. VMware Cloud on AWS. Bare-metal Kubernetes on-premises architecture, deployment, maintenance (rook-ceph, MetalLB...), PXE deployment to bare-metal. Jenkins Pipelines as code (groovy), GitLab CI. Docker, podman, CRI-O. Telegraf, Prometheus, Grafana. Packer.		
Ansible / Jenkins / Kubernetes / Continuous Delivery		
2019 – Aug. 2020	<b>Systems Administrator</b>	<b>Flextrade Systems</b>
Operations in a SaaS environment. Supporting over 1,000 Linux servers. Citrix, VDI, Active Directory, LDAP. Firewalls, L2 switching, iptables, tcpdump, mitmdump, TLS troubleshooting. HAProxy & nginx. PostgreSQL, MongoDB. Nagios. Jira, Agile methodology (sprint, kanban).		
Puppet / VMware / Cisco ASA, IOS / RHEL, CentOS / Ticket Triage		
Aug 2018 – 2018	<b>Junior Systems Administrator</b>	<b>Vyper Networks</b>
First line desktop support. On-premises customer visits. Linux web & mail server administration.		
nginx / postfix / CentOS / Desktop Support		

Sept. 2018	<b>Red Hat Certified System Administrator</b>	<b>Certification ID 180-199-853</b>
2015 – 2017	<b>A Levels</b> Mathematics, Physics, Computer Science	<b>Northgate Sixth Form</b>

**English** - Native  
**Polish** - Proficient  
**German** - Proficient  
**French** - Beginner  
**Russian** - Beginner

I enjoy tinkering in my home lab. I'm a massive petrolhead and am interested in anything with a combustion engine. I like to cycle at the weekends. I am also an avid photographer.