ANGUS JELLIS

DevOps Engineer

GitHub: @angusjellis / **LinkedIn:** @angus-jellis

Key skills:

Python / Terraform / AWS / Azure / Kubernetes / Serverless / Jenkins / GitHub / GitHub Actions

Linux / Packer / Flask / Git / Jira

- DevOps Engineer passionate about building solid, scalable solutions to enable technology teams.
- 2 years of experience within the industry, providing shared services to other DevOps/Developer teams at KPMG.
- Confident at technical and non-technical stakeholder management.
- Significant experience using Python scripting to automate toil.
- Excellent understanding of Terraform & IAC.
- Confident working within an agile delivery team.
- Experienced taking a product from concept to deliverable.
- Regularly attend Developer Platform meetups.
- Experienced with the following AWS products: VPC, ECS, ECR, EC2, Lambda, S3, Config, SSM.

Work history:

Senior DevOps Engineer
Company Name: KPMG UK

October 2021 - Present
- Leading a squad of four engineers within my larger team.
- Developing Flask App to visualise GitHub data for KPMG senior leadership.
- Providing product roadmaps to senior leadership.
- Translating stakeholder requirements into technical specifications for the squad.
- Working on technical delivery across the app.
- Continuing development of Serverless stack to automate GitHub toil.
- Providing mentorship and leadership to junior engineers.
- Evangelising GitHub Actions to the wider Engineering department.
- Continuing maintenance of existing shared services mentioned below, and improving their security posture.

DevOps Engineer
Company Name: KPMG UK

September 2019 – September 2021
- Working within a small team experiencing high turnover.
- Led a successful migration of our Source Control Management system (with over 3000 code repositories) from a legacy system to GitHub.
- Deployed self-hosted GitHub Actions runners on Kubernetes.
- Developed Serverless stack to automate toil involved in the running of our GitHub organisation.
- Maintained existing shared systems (CI/CD, secrets storage, asset management, and collaboration tooling).

- Deployed new monitoring solution for existing shared systems, using Terraform.
- Improved existing infrastructure deployment pipelines.
- Debugged existing hardened image pipelines.
- Migrated existing AWS saml setup from Cloudformation to Terraform (over 70 custom IAM roles).

Qualifications & training

Training courses
- Currently studying for Google's Associate Cloud Engineer.
- Completed A Cloud Guru's Kubernetes Deep Dive course.

Qualifications
- Certified Terraform Associate.
- BA Economics(2:1) (Sheffield University) Graduating July 2019

References

Available on request.