

Rhys Jones

DevOps Engineer

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About me

I'm Rhys, a DevOps Engineer with a passion for automation, algorithms, and adventure. Through my career I have advanced a broad range of technical knowledge, as well as my own learning and education, and I am looking to progress these skills in an ever-evolving field.

Technical skills

🔗 DevOps

- Git
- GitHub + Actions
- Azure DevOps + Pipelines

🔗 Development

- Go
- Python
- PowerShell

☁ Infrastructure

- Azure
- Pulumi
- Terraform
- Ansible
- Packer
- Tailscale
- Hybrid Cloud

🔗 Containers & Friends

- Kubernetes
- Helm
- Docker
- K8s Operator Development

🔗 Monitoring

- Grafana
- Loki
- Prometheus
- OpenTelemetry
- Azure Monitor
- Elastic Stack
- Opsgenie

Experience

Azure Infrastructure & DevOps Engineer @ K B Tech 17 April 2023 — 04 December 2025

Part of the DevOps team, automating customer-facing environment deployments to leverage Infrastructure as Code.

- ☁ Transformed PowerShell IAC into strong Terraform and Azure solution.
- 🔗 Migrated Elastic stack deployment to Azure Kubernetes Service with Terraform and Helm.
- 🔒 Secured environments with private networking in Azure and Tailscale.
- 📋 Introduced Architecture Decision Records to Infrastructure repositories.

DevOps Analyst @ Juriba Limited 27 September 2021 — 14 April 2023

Transitioned multiple self-hosted products into SaaS solutions, constructing infrastructure and software deployment pipelines for end-to-end automation.

- ☁ Architected and automated traditional products to cloud solutions through IAC with Azure, Pulumi, and Ansible.
- 🔗 Applied extensive monitoring across our tech stack through Grafana, Opsgenie and Pulumi.
- 🔒 Enforced strong security policies and accurate cost reporting via Azure Policy.
- 🔗 Streamlined developer workflows with CI/CD using Azure DevOps and GitHub.
- 🔗 Migrated DevOps tooling from Azure DevOps to GitHub.

Infrastructure Engineer @ Property Business Group 27 August 2019 — 24 September 2021

Managed on-site, hybrid and Azure Cloud networks across three sites.

- 🔗 Instrumented new architecture to allow for remote working with Checkpoint VPN.
- 🖥 Implemented an automated desktop deployment solution developed with PowerShell.

Projects

Aurora

- 🎮 Video game server orchestration with Kubernetes.
- Bringing dedicated video game server hosting to Kubernetes developing my own operator; automating and simplifying the life-cycle of video game servers.

Education

2018 North Kent College Kent, United Kingdom

- BTEC Level 3 Information Technology Diploma — Pass Pass Pass (PPP)
- 📚 Relevant courses: Data Structures, Algorithms, Web Application Development, Computer Networks, Operating Systems, Databases & Information Systems

References

Juriba **Andrew Bell** Line Manager

- DevOps Manager at Juriba
- ✉ andrew.bell@juriba.com

K B Tech **Paul Kemp** Line Manager

- DevOps Manager and Director at K B Tech
- ✉ paul.kemp@kbtech.co.uk