

Kyle Jones

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QUALIFICATIONS

- 18 years in IT and software development.
- Experience supporting the full stack, from hardware to users.
- Experience in environments ranging from small businesses to large enterprises, in myriad roles.

WORK HISTORY

ESRI 2019-PRESENT

Principal Software Engineer/Devops Engineer

- Architected, automated, deployed and maintains CI/CD systems and site-hosting environment
- Developed build and deploy pipelines for 30+ repos in both Jenkins and Github Actions
- Wrote utilities for monitoring and managing buildsystems and build infrastructure

NIKE INC. 2013-2019

Virtualization/Automation Engineer

- Developed bare metal configuration and provisioning services for servers in the datacenter, offices and retail locations
- Developed storage array provisioning and operational tools
- Developed tools for interrogating assorted equipment and creating an inventory of the global server fleet

IHS INC. 2009-2013

Application Support Engineer

- Developed scripts for interrogating server fleet for packages, patches and anomalous processes
- Supported, deployed and triaged hundreds of applications running on Solaris, Windows and Linux servers
- Administered IBM FileNet P8 platform

SKILLS AND PROGRAMMING LANGUAGES

- Go (Golang)
- Python
- Groovy
- Bash
- Assorted CI/CD products (e.g. Jenkins, GitHub Actions, CircleCI)
- Container runtimes and orchestration tools (e.g. Docker, Podman, Nomad)
- Various public and on-premise cloud compute and virtualization platforms (e.g. AWS, VMware, Open-Stack)

EDUCATION

- Portland Community College - 2001-2003
- Utah Valley State College - 1995-1997