

Jonathan Fair

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Professional Summary

Senior DevOps and Platform Engineer with 10+ years of experience building and automating cloud-native infrastructure, CI/CD pipelines, and internal developer tooling. Strong background in Kubernetes ecosystems, containerized workloads, and hybrid environments. Experienced in modernizing legacy systems, improving deployment velocity, and reducing operational overhead. Full-stack development experience including Node.js, React, Angular, Spring Boot, and Golang.

Core Competencies

DevOps & Platform Engineering | CI/CD Architecture | Infrastructure as Code | Containerization & Kubernetes | Cloud & Hybrid Environments | Automation & Monitoring | Full-Stack Development | Systems Engineering

Technical Skills

Languages:

Python, Go (Golang), JavaScript (ES6+), PHP, Perl, Shell

Frameworks & Application Stacks:

Spring Boot, Node.js, React, Angular, Microservices

Container & Orchestration:

Docker, Kubernetes, Helm, OpenShift, Rancher

CI/CD & DevOps Tools:

Azure DevOps, GitHub, Ansible, JFrog Artifactory

Monitoring & Observability:

Splunk

Databases:

MySQL, MariaDB, Redis, PostgreSQL

Operating Systems:

Linux, Unix, Windows Server

Professional Experience

NetApp – Senior DevOps Engineer (2019 – Present)

- Build and maintain CI/CD pipelines supporting microservice-based applications across containerized and hybrid environments.
- Support and enhance Kubernetes-based platforms, contributing to architecture decisions and operational best practices.
- Develop internal automation and tooling using Python, Go, Node.js, and Shell scripting to improve deployment consistency and reduce manual processes.
- Integrate static and dynamic code analysis tools to improve software quality and security posture.

NetApp – Systems Engineer, Tools & Monitoring (2015 – 2019)

- Developed automation frameworks using Python and Shell to eliminate manual operational workflows.
- Built internal web applications using PHP, MySQL, JavaScript, HTML5, and Bootstrap.
- Managed and maintained Unix-based environments supporting monitoring and SLA-driven services.
- Partnered with cross-functional teams to improve monitoring visibility and operational efficiency.

NetApp (Zensar/Akibia) – Data Center Operations Engineer (2012 – 2015)

- Managed highly available server, storage, and network infrastructure in enterprise data center environments.
- Supported deployment of new server, storage, and networking hardware.
- Developed internal monitoring tools and authored operational documentation to streamline global processes.

Education

Associate Degree, Information Systems Security – Cosumnes River College (2013)

Calvary Christian School – Graduated 2007