

# Lennon Bonadies

DevOps Engineer

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📍 Phoenix, AZ

## Education

**Bachelor of Science in  
DevOps Engineering at  
Arizona State University, AZ**

Sep 2017 - May 2021

Relevant Coursework:

Linux/Unix Systems

Administration, Networking,

Cloud Computing,

Automation/Scripting,

Infrastructure as Code, Data

Science, Cybersecurity.

## Links

[linkedin.com/in/lennonbonadies](https://www.linkedin.com/in/lennonbonadies)

## Skills

Automation

Infrastructure as Code

Continuous

Integration/Continuous Delivery  
(CI/CD)

Cloud Computing

Monitoring & Logging

Scripting & Programming

Security

## Languages

English

Japanese

## Hobbies

## Profile

Highly experienced DevOps Engineer with over two years of experience in the development and maintenance of cloud-native applications. Skilled in automating application deployments, improving the scalability, availability and performance of applications, and managing cloud infrastructure. Experienced in managing and troubleshooting distributed systems, performing server and application monitoring, and integrating DevOps practices. Possess strong problem solving, organizational, and communication skills. Proven ability to develop, implement and maintain CI/CD pipelines, containerization and micro-service architecture.

## Employment History

**Senior DevOps Engineer at Skylz Technologies, Inc., AZ**

Oct 2022 - Present

- Developed and implemented a new DevOps infrastructure for Skylz Technologies, Inc. that resulted in an 18% reduction of downtime hours due to system failures over the first three months after go-live.
- Established robust security protocols throughout all systems using automation tools such as Puppet and Chef which increased operational efficiency by 30%.
- Streamlined deployment process across multiple applications through scripting languages like Bash resulting in 40% decrease on time spent troubleshooting issues during deployments.

**DevOps Engineer at Logic20/20, Inc., AZ**

Aug 2021 - Sep 2022

- Developed automated deployment pipeline for a large-scale financial app, reducing the time needed to deploy new versions of software from 4 hours to 10 minutes.
- Implemented monitoring and alerting system across several cloud platforms which facilitated identifying issues before they occurred in production environment by 95%.
- Migrated legacy applications into AWS infrastructure resulting in an estimated cost savings of \$100K annually.

## Certificates

**Certified Kubernetes Administrator (CKA)**

Jun 2021

**AWS Certified DevOps Engineer – Professional**

Sep 2019

## Memberships

DevOps Institute

Cloud Native Computing Foundation