

# Alonzo Sexton

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## Executive Summary

Site Reliability Engineer with 4 years of experience building and maintaining highly available systems. Specialized in observability, incident response, and automation. Strong background in Kubernetes orchestration, monitoring stack design, and performance optimization. Passionate about improving system reliability through SRE best practices and SLO-driven development.

## Professional Experience

### **Site Reliability Engineer**

*2022 - Present*

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Company 442, Haifa

Manage production Kubernetes clusters serving 50M+ requests daily  
Reduced incident MTTR by 60% through improved monitoring and automated remediation  
Designed and implemented observability stack using Prometheus, Grafana, and Loki  
Created SLO framework and error budget policies for 15+ services  
Led post-mortem process and drove reliability improvements  
Built CI/CD pipelines integrating automated testing and progressive deployment

### **DevOps Engineer**

*2020 - 2022*

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Company 079, Be'er Sheva

Deployed and maintained AWS infrastructure using Terraform  
Migrated applications from EC2 to containerized Kubernetes environment  
Implemented centralized logging with ELK stack  
Automated deployment processes reducing release time by 70%

## Education

### **B.Sc. in Software Engineering**

Technion - Israel Institute of Technology, 2016 - 2020

## Professional Certifications

Certified Kubernetes Administrator (CKA)

AWS Certified DevOps Engineer - Professional

HashiCorp Certified: Terraform Associate

## Core Competencies

ECS • GKE • ArgoCD • Prometheus • ELK Stack • AWS (EKS, CloudWatch) •  
Terraform • Kubernetes • Docker • Cloud Build • Grafana