# **Anakin Kinsey**

Conway - South Carolina, United States

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## **Basics**

Site Reliability Engineer with 5 years of experience designing and deploying distributed systems on AWS. Skilled in both serverless and container-orchestrated architectures, leveraging Go and Terraform to build scalable and resilient infrastructure. A proven track record as an incident commander in high-stakes environments. Experienced in promoting SRE best practices, including SLOs and incident management, through engineer training and operational leadership.

# **Education**

## **Coastal Carolina University**

coastal.edu

Bachelor, BS Computer Science

Aug 2016 - Dec 2019

## Work

Xero xero.com

Senior Site Reliability Engineer

Dec 2023 - Jun 2025

- O Investigated and upgraded an unknown Go codebase to unblock a portfolio wide migration, the dependency was discovered late in the migration and had to be upgraded within just a few days to meet company timelines
- O Led the technical migration of an internal tool from inception to delivery to meet the timelines for a vendor transition, this included collaborating with dependent teams and mitigating risks via LaunchDarkly
- Mentored fellow Engineers on Go best practices, allowing for more consistent/readable codebases
- O Facilitated SLO and Incident training for teams across the US/UK
- O Provided support via on call rotation using PagerDuty for SRE
- O Managed large scale incidents across multiple teams as the Incident Commander

#### Xero

Site Reliability Engineer

Jan 2020 - Dec 2023

- Architected a product to inform teams of required AWS Maintenance, providing reminders, due dates, and reports for managers
- O Developed and maintained an automated system to tag AWS resources using Serverless (Lambda, SQS, SNS), written in Go and Terraform
- O Created a frontend page to surface AWS infrastructure information for teams, written in Typescript using React
- $\,\circ\,$  Created a service to search over past incidents to easily surface incident learnings
- O Created monitors, alerts, and dashboards for our Products using NewRelic and SumoLogic
- $\odot\,$  Wrote Terraform modules to deploy resources across multiple AWS accounts

#### Xero

Site Reliability Engineer Intern

Jun 2019 – Aug 2019

- O Learned the tenants of Serverless computing while focusing on learning AWS
- O Developed a system to automatically renew AWS ACM certs

## Certificates

**AWS Certified Solutions Architect - Associate** 

AWS Mar 2021