

# Dakota Erickson

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## SUMMARY

Driven software engineer with a track record of delivering scalable and profitable solutions across many domains. Looking for my next opportunity to solve complex problems while continuing to learn.

## TECHNICAL SKILLS

Python, Flask, SQL, Kotlin, Spring Boot, Docker, Kubernetes, Apache Kafka, GCP, Javascript, Nodejs, Git, Linux

## SOFT SKILLS

Agile Development Experience, Communication, Remote Experience, Time Management, Attention to Detail

## PROFESSIONAL EXPERIENCE

### Taxrise

#### Software Engineer – September 2023 - Present

- Create and maintain REST back ends in Python and NodeJS to support business use cases while integrating with third party platforms.
- Contributed to Salesforce development, lightning web components and apex programming.
- Led the transition to the adoption of best practices and industry standards regarding testing, documentation, and code review process.

### Figure

#### Software Engineer – March 2021 - July 2023

- Wrote the Kotlin back end infrastructure of a loan lead portal, enabling seamless registration of loan officers, lead creation, and progression to loan applications.
- Created an admin portal in Kotlin, empowering dozens of white-label partners to efficiently manage thousands of loan officer and license records, which led to the most profitable quarter in company history to that point.
- Integrated with existing Kotlin microservices to ensure support for a loan from the point of lead generation all the way through to servicing after a loan has been funded
- Coordinated with product, compliance, and other engineering teams to ensure all necessary product support and business rules and regulations were accounted for.

### NetApp

#### Software Engineer – June 2019 - August 2020

- Created the back end API in Go to provide necessary information for a new hardware configuration.
- Built a user-friendly interface using Angular supporting a new hardware setup, enabling us to expand our product offerings to customers.
- Optimized an inherited Python code base, making it more efficient and modular by removing limiting assumptions and improving reusability, which increased the speed at which new features could be added.

## EDUCATION

**Wichita State University**, Wichita KS — *BS in Computer Science*

August 2015 - May 2019