Todd Cooke

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Website https://toddcooke.github.io

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Employment

Software Engineer at Tulip Interfaces, March 2022 - November 2022

- Added features to service build tool written in Go.
- Wrote Helm charts to deploy the Grafana stack to Kubernetes.

Site Reliability Engineer at Nike through Mainz Brady, June 2020 - September 2021

- Created a Slack App to automate the creation of distributed tracing tokens.
- Built a distributed tracing service to forward spans from mobile clients and add a SignalFx API key.
- Created an Observability as Code project to make creating and managing dashboards and alerts easier.
- Helped start an internal meetup core group.

Android Engineer at Jaguar Land Rover through Aerotek, February 2020 - June 2020

• Created an Android Automotive POC to determine whether Android Automotive would be viable for the company.

Backend Engineer at Nike through Pro Unlimited, June 2018 - December 2019

• Built and managed microservices to enable stock inventory management.

Education

Bachelors in Software Engineering, Vermont Technical College, September 2014 - May 2018

• Created an <u>Android app</u> that uses Google Maps, AWS API Gateway, Lambda, DynamoDB, Cognito, and S3.