

# Hannah N. Scovill She/Her

## Skills

- AWS
- CI/CD Pipelines
- SignalFx, Splunk
- On-Call Experience
- Node.js, Python
- Learning React.ts
- Docker
- IaC: Terraform, Serverless
- ETL, SQL, DataBricks
- Technical Writing
- Rated Highly Successful
- CrossFit Trainer, CF-L1

## Experience

### Nike; Software Engineer

May 2019 - Present

I am curious, proactive, and have a strong sense of ownership of the outcomes of my work. I give back to the technical communities I am a part of through workshops, study groups and detailed documentation.

#### New Nike Program: Top Secret, Super Classified

- In a project where multiple principal engineers were deadlocked for months, I joined and in weeks delivered an API that enabled delivery of our first end-to-end demo by collaborating across multiple teams.
- Quickly learned a new tech stack consisting of React, TypeScript, Okta authentication, AWS SAM, Vite and Nike internal libraries. Deployed a full stack web app to evaluate tech I hadn't used before.

#### Nike Studios

- The Nike Studios were my favorite project I've done at Nike. From the beginning through automating myself out of the role, I was instrumental to seamlessly integrating [FitLab](#)'s digital footprint into Nike's technology ecosystem.
- I deployed solutions where necessary in Node.js, Golang, Python and an OIDC example in React.
- The greenfield nature of this project gave me the experience to set up new projects from end-to-end at Nike across multiple engineering disciplines including DevOps, back end, data analytics and data engineering, etc.
- Mentored and developed more junior engineers both involved and not involved in my assigned projects.
- Contributed to Nike's engineering products including their new data lake and auth libraries.
- Built data pipelines and dashboards using SQL, Python and Databricks examining Nike member behavior.

#### Adapt Services

- Owned the backend services for Nike's self-lacing shoes. Shipped a feature rich software compatibility manager to determine firmware version eligibility. Led API contract negotiations. Node.js, Lambda, APIGW, S3, DynamoDB.
- Provided data engineering for sport research. Processing (ETL), cleaning, automation and infrastructure.

#### Nike Training Club Platform

- Worked in a DevOps environment with on-call rotations, building highly available web services deployed on Kubernetes (EC2) using CI/CD tools. I learned and embraced AWS and a functional style of programming.

### Kroger; Android Software Engineer

October 2018 - May 2019

During my apprenticeship I worked on Kroger's Clicklist app using Kotlin and Java. I contributed to our engineering community and technical evangelism by leading a Kotlin learner's group. I also created and published a JavaScript API for a developer tool that improved testing speed and ease for Kroger's main consumer-facing mobile app.

### U.S. Bank; Analyst, Solutions Engineer

August 2016 - October 2018

I joined the mortgage processing center as an administrative assistant and challenged myself to learn to automate my job. The apps I created in my first year were used by U.S. Bank's entire mortgage division including executive leadership to make operational decisions, streamline and accelerate the operations teams from interpersonal to national scopes.

## Volunteering

PDX Women Coders; Co-Founder

Friends of Trees; Crew Lead

Habitat for Humanity; Construction

Women Who Code Portland; Workshops Lead