# **ETHAN TUBBE**

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Hi! I'm a software developer. I write primarily backend applications using Python. I'm also familiar with front-end technologies like HTML, CSS, and JavaScript. I'm comfortable using web frameworks, such as Django and Flask, as well as DevOps technologies, like Docker. I'm also interested in cloud services, especially Google Cloud Platform.

# **SKILLS**

- Python
- JavaScript
- HTML
- CSS

- Django
- Flask
- Docker
- Google Cloud Platform

## **PROJECTS**

#### **READING TRACKER**

A Django application to track current page, and the number of books you've read in the current year.

- Used Gunicorn to serve static files hosted in a Cloud Storage Bucket.
- Built out a Django backend using class-based views.
- Configured Docker to containerize the application.
- Deployed serverlessly with Cloud Run on Google Cloud Platform.
- Hid secrets on Cloud Secrets.
- Stored user data on Cloud SQL with a PostgreSQL database.

## **BUDGETING APP**

A Django application to track spending.

- Used Gunicorn to serve static files hosted in a Cloud Storage Bucket.
- Built out a Django backend using class-based views.
- Configured Docker to containerize the application.
- Deployed serverlessly with Cloud Run on Google Cloud Platform.
- Hid secrets on Cloud Secrets.
- Stored user data on Cloud SQL with a PostgreSQL database.

### **TAB SAVER**

A Google Chrome extension to save groups of tabs.

- Allow users to save all open tabs and re-open them; individually, or as a group.
- Used the Chrome Extensions API to access and save tab data.
- Created a simple front end with HTML, CSS, and JavaScript.