# **KELLIE ENGLISH**

## DETAILS

english.kellie@gmail.com

LINKS

**Professional Github** 

Personal Github

Linkedin

Website

° SKILLS °

Python, Golang, Django, Docker, Git, PostreSQL, MySQL, SQL, Terraform, Tableau, AWS, GCP, Airflow, ReactJS, VueJs, DynamoDB

## EMPLOYMENT HISTORY

#### Freelance

January 2023 — Present

- Building out a medical startup's web app from 0, using AWS Appsync, GraphQL, DynamoDB for the backend, and ReactJS and Typescript for the frontend.
- Contributing in a non technical way to various web3 projects

#### **Backend Engineer at Felyx**

October 2021 — September 2022

- Built new gRPC APIs to service third party providers in renting Felyx's scooter fleet, location services and billing services
- Developed and maintained billing, customer, and reservation microservices on GCP using Go and Vue.js
- · Rotated with other engineers for on call responsibilities
- Used Agile methodologies to plan roadmap, sprints, and for team organization

## Python Engineer at Stitch 3D (PVH - Tommy Hilfigur & Calvin Klein)

January 2020 — September 2021

- Conceptualized, built, and maintained backend plugins for the Stitch 3D clothing design software using Django, AWS, and Terraform
- Built Django app REST API for serving images securely to client
- Built feature flags package for controlled release & QA for features (pip install feature-flags-client)
- Onboarded & mentored new colleagues on current systems & processes
- · Rotation for on-call duties & solved issues when they arose

#### Data Engineer at Wonderkind

July 2018 — December 2019

- Started as Data Analyst & changed roles to Data Engineer after 6 months
- Used Tableau & SQL to communicate business insights for metrics with targeted job advertising software
- Refactored ETL pipeline & managed current iterations of ETL, using Python & bash scripts run via Airflow on a Docker container
- Trained representatives from other departments in SQL / Tableau
- Automated data scraping pipeline to gather market insights data
- Built ETL pipeline & dashboards to update company's weekly reports

#### **Social Data Analyst at United Academics**

October 2017 — July 2018

 Grew memberships and donations at academic paper focused NGO through marketing campaigns and by tracking analytics

## EDUCATION

Master's in Information Studies, University of Amsterdam, Amsterdam

September 2016 — November 2017

Bachelor's in Social Anthroplogy, University of St. Andrews, St Andrews

September 2009 — June 2013

## **Self Directed Learning**

Online courses & certificates in Data Analytics, Data Structures & Algorithms