KELLIE ENGLISH

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Professional Github, Personal Github, Linkedin, Website, Twitter

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Startup Software Developer with a specialty in microservices and data engineering

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EMPLOYMENT HISTORY

Backend Developer , Felyx Oct 2021 — Aug 2022
- Used golang & vue.js to maintain GCP hosted microservices, particularly the billing, customer, and reservations services
- Built new API to service third party providers
- Rotated with other engineers for On Duty responsibilities, to help SRE and Customer Support with diagnosing and fixing bugs
- Participated in sprint planning and retrospectives with SCRUM master

Python Developer, Stitch 3D (PVH) Jan 2020 — Sep 2021
- Maintained and developed the backend of Stitch's tools as part of a small team. Tools are 3D design software plugins that are built with Django REST Framework and use AWS, managed with Terraform
- Built a Django app REST API for serving images securely to client
- Created feature flags for controlled release and qa testing for new features
- Onboarded and mentored new colleagues on current systems and processes
- Aided wider Stitch team with tech support

Data Engineer, Wonderkind July 2018 — Dec 2019
- Started as Data Analyst & changed roles to Data Engineer after 6 months
- Used Tableau and SQL for visualization and reporting to communicate business impacting insights
- Trained representatives from other departments in how to use SQL / Tableau
- Worked on data pipelines and scripts in Python using AirflowS
- Refactored ETL pipeline & managed current iterations of ETL, using Python & bash scripts run via Airflow on a Docker container
- Automated data scraping pipeline to gather market insights data using Python, Airflow and GCP
- Conducted digital transformation of business support team's main report

Social Data Analyst, United Academics Oct 2017 — July 2018

- Grew memberships and donations through marketing campaigns and by tracking analytics

EDUCATION

University of Amsterdam Sep 2016 — Nov 2017 Information Studies, Amsterdam, Netherlands

University of St. Andrews Sep 2009 — Jun 2013 Social Anthropology, St Andrews, United Kingdom

Skills

thon, Golang, Django, Docker, Git, PostreSQL, MySQL, Terraform, Tableau, AWS, GCP, Airflow

Courses

gRPC (Golang) Master Class
Google's Go Programming Language
Data Analytics Nanodegree
Data Structures and Algorithms