

KELLIE ENGLISH

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LINKS

[Professional Github](#), [Personal Github](#), [Linkedin](#), [Website](#)

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 Jul 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 — Jul 2018

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

EDUCATION

❖ University of Amsterdam Sep 2016 — Nov 2017 *Information Studies* Amsterdam

❖ University of St. Andrews Sep 2009 — Jun 2013 *Social Anthropology* St Andrews

SKILLS

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

COURSES

❖ **gRPC (Golang) Master Class** Jan 2022 — Mar 2022

Coursera

❖ **Google's Go Programming Language** Oct 2021 — Dec 2021

Coursera

❖ **Data Analytics Nanodegree** Jan 2018 — May 2018

Coursera

❖ **Data Structures and Algorithms** Dec 2022 — Present

Udacity