SAMUEL KENNEY

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EDUCATION

College BIMM Manchester 2015 | 2016

College College Cambria, Wrexham 2016 | 2018

College TAFE NSW 2020-07 | 2020-12

TECHNICAL SKILLS

Python

• Ruby

Javascript

SQL

HTML & CSS

C#

Golang

dbt

• Git

Apache Airflow

• Data Studio

VSCode

• Vim

• Google Cloud Platform

• AWS (predominantly s3)

• Bitbucket/GitHub

• Google CM360 / DV460 / SA 360

• Google Analytics

• Adobe Analytics

WORK EXPERIENCE

Louder GroupSydneyData Engineer06/2019- Present

Data engineering:

- Building complex ETL pipelines starting from various marketing platforms' APIs, and ending in BI reporting tools.
- Managing the company's various BigQuery databases, ensuring the data was well maintained and stored in a normalised fashion.
- Store and maintain code-bases using Git (Bitbucket and Github).
- Designing and building the current invoicing tool, using BigQuery Transfers to get data, then transforming and applying business logic with SQL, in conjunction with dbt.
- Using Python to develop tools to collect and perform analysis on data from a number of marketing platforms, including Facebook, Microsoft Advertising, Search Ads 360, and Campaign Manager.
- Developing complex Python Cloud Functions in the GCP, using Pub/Sub to send data in instances where a Cloud Function might be needed to run for multiple accounts.
- Creating a script to automate the creation of BigQuery Data Transfers every time a new client is onboarded.
- Implementing Apache Airflow internally and for clients.

Front-end:

- Designing and implementing new features for the website.
- Integrating a CMS using Ruby to allow our content manager to publish articles without the development team's involvement.

• Designing and building the company's newsletter template, and managing our email marketing service.

Other:

- Google / Adobe Analytics implementations / collaborating on solution designs.
- GTM / Adobe Launch implementations.