

Renz Calangi

Im a Web Developer helping make the world a better place through Python, Javascript and AWS

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EXPERIENCE

TRIBE, Metro Manila — *Software Engineer* (<https://www.tribegroup.co>)

NOV 2018 - PRESENT

- Heavily involved in the redesign of Tribe's Web App for Brands from planning to every subsequent release using TypeScript, React, Redux, styled-components and redux-saga alongside Jest Cypress and React-Testing-Library for test suites.
- Setup and Design REST-API endpoints that connect Tribe's Web App to different Data Pipelines for analytics heavily utilizing Flask with Flask-Rest, nginx, gunicorn, Docker, PostgreSQL, EC2, RDS, S3, DynamoDB and Route 53.
- Assist in automating the build and deployment process with Buildkite.
- Improved existing Data Pipelines to handle the ever-changing response from 3rd party APIs and planning to overhaul some to follow Event-Driven architecture utilizing Faust, Kafka and Redshift.

YOYO Holdings Pte. Ltd, Metro Manila — *Software Engineer*

JUN 2017 - NOV 2018

- Spearheaded the migration of a Perl/Mojolicious legacy code base to Python3/Django
- Led the efforts to add additional features to the current admin tool to reduce manual updates on the database by 30%
- Setup and Design REST-API that powers YOYO's current products (PopSlide, PopStar & Suke) from scratch using Python3/Django with Django REST Framework library as the language and the web-framework of choice, PostgreSQL & MySQL for the database, Gunicorn & nginx for proxy and http server, and celery for async tasks.
- Automate building and deployment of projects with Jenkins.
- Managed and assist in architecting scalable web-based systems using AWS (EC2, RDS, Cloudfront, S3, DynamoDB, ElastiCache, VPC, Route 53

SKILLS

- Python
- Django
- Flask
- JavaScript
- React
- AWS
- Docker

PawnHero Philippines, Taguig — *Web Developer*

OCT 2016 - JUN 2017

Contribute to the development of various products under PawnHero Philippines (PawnHero & Marketplace) using PHP, MySQL and Magento

Kalibrr, Makati — Associate Software Engineer

NOV 2015 - JUN 2016

Assist in the development of the product using technologies such as Python/Pyramid for backend. PostgreSQL for the database and AngularJS for frontend along other Javascript libraries.

EDUCATION

Polytechnic University of the Philippines, Taguig — BSIT