

ANGELO PANA

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EDUCATION

California State University San Marcos
Bachelor of Science in Computer Science

8/2017 – 12/2019

TECHNOLOGY & SKILLS

- Golang
- Python
- CI/CD
- AWS
- Docker
- Linux/Unix
- Git
- GCP
- Postgres
- Jenkins
- Terraform
- Azure

EMPLOYMENT

Teradata

San Diego, CA

QueryService - Software Engineer

01/2022 – Present

- Implemented Teradata REST API using Golang, as microservice for node cluster cloud deployment and established a modern approach from the legacy service.
- Established CLI tools using bash scripts by streamlining customer site node provisioning and removing time consuming tasks and minimizing support tickets.
- Optimized CI/CD pipeline in Jenkins, using applications such as Ansible and Terraform to facilitate node provisioning and system configuration in a seamless end-to-end testing and deployment flow.

Cloud Management, Private Link & EcoSystem Services

09/2021 - 01/2022

- Collaborated in developing Cloud Management Service with Single Sign-On feature using python in verifying users with AWS and GCP for cross cloud authentication hands off authentication.
- Automated the meticulous task of securing private link endpoints behind a private application gateway in Azure using bash and the Azure API.
- Coordinated with multiple teams, in elevating tasks to engineering complete.

TechSlayers

Phoenix, AZ

Freelance Developer

07/2020 - 11/2020

- Developed applications and tools for clientele in use of data acquisition using python and Ubot studio and created automated backup using linux and scripts daily scheduled data backup into the cloud.
- Assisted in web development using golang and HUGO service in frontend site provisioning with less than 1 microseconds web page rendering.

Teradata

San Diego, CA

Software Engineer Intern

05/2019 - 12/2019

- Developed a documentation tool for an internal Kubernetes project using Go and HUGO.
- Slashed DevOps hassles by implementing a tool that minimizes time spent on documentations, by automating documentation and deploying into a fully functional website.

NAVWAR

San Diego, CA

Contract Intern

11/2018 - 05/2019

- Contributed in creating machine learning models by utilizing python libraries and linear algebra.
- Generated datasets of building energy audit files by dynamically parsing numerous PDF documentations for computer readability.