

## Work

**Xendit (YCW15)**  
Infrastructure Engineer  
Jul 2023 - Jan 2024

- Systemized a self-service infrastructure for AWS resources, improving the infrastructure support process by 60%
- Decreased latency by up to 80% by running traffic migrations to nearby servers with zero downtime and fires, helping win over a big customer
- Supported four product teams and one initiative team with 10-15 infrastructure requests and tickets per day

Infra Engineer Intern  
Jun 2022 - Sep 2022

- Assisted product teams with infrastructure requests, handling five to 10 infrastructure tickets per day.
- Systemized SSL certificate management by creating an implementation plan for SSL storage and renewal, cutting down two major steps in the process
- Eliminated unnecessary toil with docker image pull rate limits by mirroring three container images into the AWS Elastic Container Registry

**Bonito Technologies**  
DevOps Engineer  
Jan 2023 - Apr 2023

- Systemized two cloud deployment strategies for company internal tooling
- Streamlined deployment processes by coding a CLI tool that generates Kubernetes infrastructure for new deployments
- Modernized terraform code, ensuring reliable and up-to-date infrastructure

**Dashalbs.ai (YCW21)**  
Software Engineer  
Aug 2021 - Nov 2021

- Coded unit tests for 17 features, increasing code coverage by 23%
- Troubleshoot frontend features, catching two inconsistencies in frontend logic
- Automated client success team's data querying process using a python automation script to retrieve SQL data, improving the task by 50%

## Leadership

**Google DSC – Loyola**  
Chief Technology Officer  
Aug 2021 - June 2022

- Led the development of five tech projects and two client projects, with 100% on-time delivery, by establishing Agile and DevOps principles, guiding teams from ideation to delivery

## Projects

**Pavilion**  
CTO

- Led a team of four engineers in the development of an events management platform for student organizations for three months, using React, Django, and Heroku

**DEAN**  
CTO

- Led a team of nine in the development of a web scraper chatbot for six months, using Flask and Heroku

## Skills

**DevOps**

AWS, GCP, Terraform, Kubernetes, Docker, Python, Golang, Bash, IAM

**Software Engineering**

Golang, Bash, Javascript, Typescript, React, NodeJS

## Education

**Ateneo de Manila**

B.S. Management Information Systems  
Cumulative Grade: 3.19/4.00

**Amazon Web Services**  
Cloud Practitioner  
Nov 2022 - Nov 2025

The AWS Certified Cloud Practitioner Certificate is a foundational certificate that covers knowledge on core AWS compute, storage, and networking concepts along with different use cases, billing, pricing, and security concepts.