



MICHELLE GINSBURG

Cloud Infrastructure Engineer

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CAREER SUMMARY

A driven, technology enthusiast with experience in software development and cloud technologies in the financial sector. I love to solve problems that help companies to grow with efficiency and scalability.

WORK EXPERIENCE

Cloud Infrastructure Engineer

Macquarie Group

2020 - Present

Responsible for creating and supporting highly available, secure and efficient technology platforms which deliver the needs of business customers

- Develops front-end and back-end applications in React and Golang
- Assists in Infrastructure design, architecture, and implementation support
- Delivers internal Infrastructure and services such as monitoring, logging, and data services targeted at internal users
- Supports the development of CI/CD pipelines

Technologies used:

Golang

Python

React

Linux OS

Docker

Bamboo

AWS

Junior Developer

Macquarie Group

2019 - 2020

- Wrote modern, performant, maintainable code for a diverse array of client and internal projects
- Worked with a variety of different languages, platforms, frameworks, and content management systems such as JavaScript, TypeScript, React, Node, Golang
- Communicated with multi-disciplinary teams of engineers, designers, producers, and clients on a daily basis

Technologies used:

Golang

Python

React

Linux OS

Docker

Bamboo

AWS

Researcher/ Study Coordinator

North Florida Foundation for Research and Education

2014 - 2016

- Completed Institutional Review Board submission packages and interpreted clinical research protocols
- Assisted Principal Investigators with initial setup and closeout of study files, collection and data entry, and on-going organization and maintenance of all research study records and data in a computerized format

Technologies used:

SPSS

MATLAB

Excel

EDC System

SKILLS & TOOLS

Frontend

React

React-Native

JavaScript

Node.js

HTML/CSS/SASS

Backend

Python

Golang

SQL

Others

DevOps

Git

Unit Testing

Prometheus

Splunk

Grafana

Kubernetes

Jira

EDUCATION

MSc in Data Science and Analytics

Royal Holloway, University of London

2018 - 2020

BSc in Neuroscience

University of Florida

2012 - 2016

LANGUAGE

English (Native)

Tagalog (Professional)

INTERESTS

Tennis

Cooking

Travelling

Data Visualization