

Charles Clinton Pustejovsky III

EXPERIENCE

Groundfloor, Atlanta, GA — *Software Engineer*

JANUARY 2022 - OCTOBER 2022

- Built core features of event-driven distributed system with TDD and BDD
- Set up acceptance testing for system in Go with Cucumber (godog)
- Documented processes, terms, and code for developers interacting with service
- Wrote an Agile team charter for team; organized stories and epics for project
- Helped implement aggregate pattern for events
- Set up Kafka Producer and Consumer for event handling
- Built gRPC servers with TDD
- Built DynamoDB repository layer for domain event log

KyckGlobal, Atlanta, GA — *Software Developer*

NOVEMBER 2020 - JANUARY 2022

- Refactored and updated Reloadable Prepaid Card payment rail
- Built Mastercard Service payment rail
- Refactored payment validation API to be modular, readable, and scalable
- Worked with Software Architect to refactor API into TypeScript
- Audited DynamoDB database and refactored database connections

BitPay, Atlanta, GA — *Marketing Developer*

MARCH 2017 - MARCH 2020

- Created headless Nuxt CMS for to reduce development time spent updating content
- Updated website copy via git and modernized website and blog design

EDUCATION

Bachelor of Arts, Major: History | Minor: Classics (2014)

University of Houston - Houston, TX

TECHNICAL SKILLS

Languages

Go, TypeScript,
Bash

Databases

DynamoDB, SQL,
MongoDB

Tools

Kafka, gRPC,
Protobuf,
Cucumber, Docker,
Kubernetes,
Terraform, Jira, Git

PERSONAL PROJECTS

Giles

File watcher for
multiple Go
services

Twitter Bot

Bot written in Go
to automate some
of my Twitter
activity