

# Magnus Reyes

Fullstack web developer with **3.5 years experience** in architecting and maintaining interactive web apps. **Led a small team** of 2 developers to launch **multiple e-commerce websites** within **7 months** by creating automated build pipelines, embracing cloud services, and leveraging the best modern-day technologies.

## Work Experience

### ArcticFX Graphics

📍 *Washington, MI*

#### *Full Stack Developer*

*September 2021 - Present*

- Overhauled e-commerce website for personalized vinyl wraps
- Drives **1.9k+ orders/year** from an interactive design editor
- Optimized image payload of web app from **1.5 GB to 11 MB**
- Used **Rust** to make image compositor use **89% less resources**
- Designed **testable component logic** using inversion of control
- Deploys serverless funcs to handle **743k+ calls/day** at peak
- Performed **incremental migration** from WordPress to Astro
- Maintains **CI/CD/IaC** for builds, deploys, and db migrations
- Unified login services across 5 websites using **OAuth 2.0 JWTs**
- Integrated **WooCommerce REST API** for carts and checkout
- Manages services such as AWS, CloudFlare, DigitalOcean

### JustParty

📍 *Schiedam, NL*

#### *Backend Developer*

*November 2024 - March 2025*

- Created custom ticketing system using **Shopify** and **Sendgrid**
- Designed custom database schema for **Payload CMS** and **LibSQL**
- Set up website for deployment on **DigitalOcean** using **Docker**

## Related Experience

- Contributed code to OSS accessibility tool "ARIA DevTools"
- Participated in conversations that influenced Astro's router
- Published mods for Vintage Story using C# and HarmonyLib
- Designed Tauri app implementing zero-knowledge encryption

## JavaScript

Node

TypeScript

React

NextJS

SvelteKit

Astro

Drizzle

Prisma

Tailwind

UnoCSS

Vitest

Playwright

## Other Languages

Rust

Golang

PHP

WordPress

WooCommerce

## Databases

PostgreSQL

Redis

SQLite

MySQL

MongoDB

Fauna

## Services

Shopify

AWS

Auth0

Vercel

DigitalOcean

Cloudflare

Upstash

## Misc

Docker

GitHub Actions

Git

SSH

Vim

GraphQL

REST

RPC

cPanel / WHM

Tailwind

TrueNAS

Proxmox