

Magnus Reyes

Fullstack web developer with **4 years experience** in architecting and maintaining interactive web apps. Launched multiple **e-commerce** websites within 7 months by creating automated **build pipelines**, embracing **cloud services**, and leveraging **serverless** 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