

Software engineer with over 17 years of experience in tech who thrives on opportunities to create custom solutions for people. I'm a cool headed problem solver who sees the big picture but keeps an eye on the details.

SKILLS

- Javascript, Python, Node, React, Django, HTML5, CSS, MongoDB, PostgreSQL, REST API
- AWS, GIT, JSON, Scripting, Docker, 11ty, Wordpress, Shopify, GIMP, Linux, Mac, Windows
- Computer Networking Fundamentals, TCP/IP, UDP, DNS, HTTP
- Self Directed, Problem Solving, Time Management, Adaptability, Creativity, Leadership
- Project Manager, Organization, Communication, Teamwork, Customer Service

EXPERIENCE

Freelance - Web Developer, Software Engineer

April 2020 - Present

- Mpaqt.io - AWS Software Engineer
 - Implemented CloudSearch using Lambda and API Gateway
 - Integrations with Shopify's Webhooks and REST API using API Gateway, Lambda and SNS
- Sterling Communication Technologies, Inc - Web Developer, Cloud Engineer
 - Designed, built and host new website at stercommtech.com using Wordpress and AWS Lightsail
- The Little Herbal Apothecary - Web Developer, Software Engineer
 - Migrated hosting of thelittleherbal.com from HostGator to Google domains and AWS Lightsail
 - Built custom Shopify integration to bulk update products
 - Created new Shopify templates to display pop-ups and enforce minimum/maximum orders

Sterling Communication Technologies inc, Littleton CO — Lead Technical Engineer

February 2002 - November 2019

- Created an app using NodeJS to bridge communication between Nurse Call and Overhead paging systems, in use in two Hospitals today.
- Project Management from design phase through installation and maintenance of Low Voltage Systems in Hospitals, Schools and Nursing Homes.
- Managing a group of 5-10 Field Techs including scheduling and training.
- Customer Support, training, remote support and on-site troubleshooting.
- Installation and Maintenance of computer networks and other large scale electronic systems.

CERTIFICATION AND EDUCATION

[General Assembly Software Engineering Immersive](#) November 2019 - February 2020

[AWS Certified Cloud Practitioner](#)

Side Projects - [Online-Herbal](#), [Mixer-Assister](#), [Simon](#), [Flashcards](#)