

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, Jekyll, 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, Cloud Engineer*

April 2020 - Present

- Design and Build modern and sustainable website for Sterling Communication Technologies
- Linux server maintenance, Engineering Consulting for Sterling Communication Technologies
- Migrated hosting of thelittleherbal.com from HostGator to Google domains and AWS Lightsail

General Assembly - *Software Engineer Immersive Fellow*

November 2019 - February 2020

- 3 Month, full-time and full-stack program which provided experience with the latest front-end and back-end programming languages, tools and methodologies.
- Completed multiple projects showcasing these skills like [Online-Herbal](#), [Mixer-Assister](#) and [Simon](#)
- Focus on Javascript, React, Express, MongoDB, Python, Django, HTML and CSS

Sterling Communication Technologies inc, Littleton CO — *Lead Technical Engineer*

February 2002 - Nov 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.
- Moved from an installation tech to 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

[GA Software Engineering Immersive](#)

[AWS Certified Cloud Practitioner](#)