

# Les QUINES

Web Developer

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## About Me

I have a diverse set of work experience in making things work and I have a passion for learning. I am a veteran of the Canadian air force as an aircraft technician. I switched to the world of computers and the internet wanting to know how they work. I am enjoying learning web technologies and creating functional websites and apps in the process. I get great satisfaction in finding solutions to problems.

Below you will find some of the projects I've completed that shows the skills I have learned and used in creating web applications.

## Experience

### Nations

This web app provides information on countries of the world. React was used to code this app. It uses the REST Countries API to grab the flag image and demographic information. It has a dropdown selector for loading different regions of the world. It also has a search capability that scrolls up or down to an individual country. An option for light or dark theme is available.

**Skills used:** react, fetch, axios, async/await, hooks, sort, vercel hosting.

### IP Tracker

An app that will mark the location of an IP or a valid URL address on a world map. It uses an API to grab the IP's location information. The IP address, location, timezone and the ISP name is shown. It uses the OpenStreetMap API to grab and pinpoint the latitude and longitude on the OSM map.

**Skills used:** XMLHttpRequest, dom, data de-structuring, map api, event listeners, vercel hosting.

### Quinfinite Scroll

This web app scrolls through random images infinitely. It uses the Unsplash API to grab the random images. It will initially load 5 images and as you scroll down and nears the bottom of the scrollbar, an event is triggered and it will load an additional 30 images. Again this process can continue on indefinitely.

**Skills used:** json, fetch, api, dom, scroll event listener, firebase hosting.

### Qui Jokes

A web app with a robot that tells tacky jokes. It uses the system's voice synthesis.

**Skills used:** speech synthesis, fetch, api, async/await, json, event handler and listeners, firebase hosting.

## Education

### Udemy

The Complete 2020 Web Development Bootcamp  
React for the Rest of Us  
Learn to Code & Build Real iOS Apps in Swift

Angela Yu  
Brad Schiff  
Caleb Stultz

### Red River College

Computer Programmer/Analyst Certificate

## References

Available upon request