

# Gerard Juan

Software Developer

## SUMMARY

Software developer and former physiotherapist with a deep interest in healthtech and AI. I create and implement responsive and accessible web applications tailored to clients' specific needs using my skills in JavaScript, React, HTML, and CSS.

## WORK EXPERIENCE

### Freelance Web Developer, Toronto, ON

Sept 2023 – Present

- Collaborated with a designer to build a website from scratch for a healthcare professional
- Helped conduct UX research via virtual interviews and the creation of an affinity map to identify key features for the website.
- Responsible for hosting, measuring traffic / performance in Google Search Console, and improving SEO

### Software Developer at Juno College of Technology, Toronto, ON

March 2023 – June 2023

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications

### Physical Therapist

2020 – 2023

- Worked in various orthopedic clinics and provided in-home physical therapy for clients around the Greater Toronto Area.

## Recent Projects:

**Physiothenix** – Website for a client's physiotherapy and personal training business. Utilizes the Google Places API to dynamically fetch reviews.

- Live: <https://physiothenix.com/>

**Earthquake Detection Program** – Single-page application tracking earthquakes over the last 24 hours, using the USGS API. Includes an interactive map with markers displaying the location of each earthquake.

- GitHub: <https://github.com/earthquake-project-four/earthquake-detection-program-project-four>
- Demo: <https://dynamic-unicorn-54fb8e.netlify.app/>

**Random Workout Generator** – Allow a user to randomly generate a workout with the option to filter for muscle group. Uses the wger Workout Manager API.

- GitHub: <https://github.com/gerrysberries/random-workout-generator>
- Demo: <https://randomworkoutgenerator.netlify.app/>

## CONTACT

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[github.com/gerrysberries](https://github.com/gerrysberries)

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## SKILLS

HTML

CSS

Sass

Tailwind

JavaScript

TypeScript

React

REST API

Git

Firebase

OOP

Web Accessibility

Figma

SEO

Node

## EDUCATION

### Juno College of Technology

2023

Web Development Bootcamp

### University of Toronto

2018 - 2020

Major: Masters in Physical Therapy