Serena KEI

www.serena.surge.sh

Toronto, ON M5G 2K5 Cell: (604) 780-5588 cerynaa@gmail.com

A Junior Full-Stack Web Developer with experience in building websites and web apps. Bachelor of Arts in Cognitive Systems & Speech Sciences from the University of British Columbia, and a full-stack web development certificate from Brain Station, with great interpersonal skills from working with children with Autism.

TECHNICAL PROJECTS

Viva Fine Foods, Coffeeshop

September 2017

frontend website www.vivafinefoods.surge.sh

- Optimized smooth transitions between pages with javascript functions
- Organized grids with Bootstrap framework and media gueries for responsive design

Jolly Hippo, full-stack (MERN stack) app for parents

August 2017

a zero-transaction app for parents to connect and help each other babysit kids by trading hours, IP: 35.164.174.126

- Organized information with a NoSQL database for storing users login information and requests
- Wrote a backend server for handling HTTP requests endpoints, and frontend rest API url endpoints
- Developed a SPA for quick rendering and CSS for animations, javascript, and deploy it on AWS

Harbour Building, personal portfolio

July 2017

personal portfolio on www.paulkei.surge.sh

- Organized a SPA using reactJS, with rest API for endpoints
- Created animations and styling with key frames on CSS
- Optimized grids with React-Materialize as frontend framework and customized it using CSS

WORK EXPERIENCE

Family Centred Practice Group, Vancouver, BC

2014 - 2016

Behavioural Interventionist (Part-time)

- Implemented teaching programs for clients to target specific program goals as discussed with team members
- Collected data and monitored client's progress with team members to coordinate new goals and targets

UBC, Vancouver, BC 2016

Speech Language Pathology Student Assistant

- Manipulated stimulus items and equipment during clinical sessions to assess and promote clients' progress
- Collaborated with team members and liaising with personnel from various disciplines to promote rapid progress

Physiotherapy and Occupational Therapy Volunteer, VGH

2010 – 2012

Assisted physiotherapy staff in the delivery of an afternoon exercise program for maintaining or improving normal muscle tone and strength, range of motion, balance, and proper sitting posture, circulation and gastrointestinal motility.

- Reported to therapist to discuss the day's activities and participating residents
- Encouraged residents to participate to the best of their abilities, socialize with them as they do therapy

EDUCATION

Certificate of Full-Stack Web Development, Brain Station PPC

2017

Front-End: JavaScript, CSS, HTML, Node, ReactJS, jQuery

Back-end: Rest API, NoSQL, Node.js, Express.js

Other: AWS, Heroku, Surge

Bachelor of Arts, University of British Columbia

2013

Major: Speech Sciences and Linguistics

Language Skills: English, Cantonese, Mandarin, Japanese, learning basic Spanish