(416) 818-0137 Amykpandya@gmail.com amypandya.vercel.app

Amy Pandya

Front-end Web Developer

Linkedin.com/AmyPandya Github.com/amypands

Professional Experience

Web Developer Intern

Jupio Labs

May 2021 – Present

- Worked as an intern learning the foundations of front-end development using front-end languages HTML, CSS, and Javascript.
- o Developed **RESTful APIs** using **OpenAPI** to generate relevant search results.
- Created user interfaces using Javascript and React/Redux to improve user experience.
- Leveraged frameworks Next.JS and Create React App to create and deploy projects onto Vercel.
- Practiced using tools such as Figma and Photoshop to create wireframes for websites and to customize images and designs.

Diabetes Research Volunteer

SickKids Hospital

September 2019- March 2020

- Recruited study participants by identifying eligible participants, educating parents and patients about the study and completing informed consent forms.
- Assisted in the distribution and collection of questionnaires.
- o Retrieved blood samples to be sent to the lab for analysis of A1C levels.
- Communicated effectively with project lead and participants to maintain organization of results and effective knowledge translation.

Nutritionist Supervisor

Healthy Planet Canada

July 2019- May 2021

- o Identified customer needs and provided product and protocol recommendations.
- Merchandised store to best fit marketing goals of the company while increasing accessibility of items.

Seminar/Workshop Assistant

Healthy Planet Canada

October 2019-March 2020

- Created presentations on nutrition related topics using evidence-based academic research.
- Effectively translated research into plain language to deliver workshops and communicate with audience.

Projects

• Personal Site

 Created a single page resume site developed with the use of HTML, CSS, SASS, Javascript, React, Next.js and Bootstrap.

• Robbie's World

- o Created a multi-page site displaying information, photos, and links to products.
- Developed individually using HTML, CSS, Javascript, React, Next.js, and Semantic UI.

• Video Player

- Created a video search application using **RESTful APIs** to search and stream videos from Youtube.
- Developed using HTML, CSS, RESTful APIs, React and Semantic UI.

• Picture Search

 Created a picture search application using Google APIs to search for and access images from Google. This app was developed using RESTful APIs, Javascript, React, Semantic UI, CSS, and HTML.

• Season Display

- This is an application that identifies the users current climate using geolocation and displays a relevant message and images.
- Created individually with the use of state, props, async operations, and lifecycle methods.

Widgets

- This is a compilation of single page applications using React and Redux along with fundamental features including state, hooks, and props.
- It is a source of reusable components including a dropdown menu, accordion, search bar, and language translation.

• Pitch-Bot

- This application allows users to enter key terms and produces a movie pitch based on the entered terms.
- o Created using HTML, CSS, Javascript, React, and OpenAPI.

• Garden Party – in progress

- o This is a shop application displaying produce for sale in local communities.
- o Includes the use of **HMTL**, **SASS**, **Javascript**, and **React**.

• Survey App (Emaily)- in progress

- o Survey application that allows users to access their accounts using **Google OAuth**.
- o Developed using **HTML**, **CSS**, **Javascript**, **React**, **MongoDB**, and **Passport** to create and access user information.

Education

Ryerson University 2014-2019

Awards: Deans List 2017-2019

Bachelor of Applied Science Nutrition and Food Minor in General Marketing

Coursera Meta Front-End Developer Professional Certificate

July 2022- Present

Certificates

- Modern React with Redux (Udemy)
- Node.js: The Complete Guide to Build RESTful APIs (Udemy)
- Javascript Basics for Beginners (Udemy)
- The Complete 2022 Web Development Bootcamp (Udemy)
- Node with React: Fullstack Web Development (Udemy)
- Figma UI UX Design Essentials (Udemy) in progress