Technical Skills

Working knowledge: Python, JS/TS, React, HTML/CSS, Tailwind, Git/GitHub, Firebase, Contentful CMS, Jira/Kanban,

Jupyter

Exposure: Ruby, SQL, Linux, C#, C, LaTex

Experience

McMaster University

Mar - Apr 2023

Web Developer, Contract

Hamilton, ON

- Developed and maintained a research facility website using React.js, SCSS, and Contentful CMS, utilizing Git and GitHub for version control and Jira with a Kanban board for collaboration.
- Ensured website accessibility compliance with WCAG 2.1 guidelines, optimized website performance, and improved website visibility through SEO techniques.
- Successfully launched the website on time and within budget, after conducting thorough testing for accessibility, SEO, and performance, resulting in positive feedback from users and stakeholders.

CoLab Oct 2022 – Jan 2023

Software Developer, Intern

GTA, ON

- Collaborated on an international cross-functional team to launch a live product using Agile methodologies, Trello boards, and weekly standups, working closely with a Product Manager, Product Designer, and Developers.
- Developed product features using React and design tools such as Figma, based on requirements, design specifications, and user feedback.
- Incorporated user feedback to improve the product's features and functionality and participated in the final live demo of the project to stakeholders.

Hamilton FHT Feb 2014 – Apr 2022

Registered Dietitian

Hamilton, ON

 Provided nutrition counseling to individual patients, facilitated therapeutic group sessions, collaborated with the multidisciplinary team

Abbott Nutrition Jun 2010 – Feb 2014

Territory Manager

Ontario

• Serviced and trained healthcare providers across 1/3 of Ontario, engaged with professionals from various tiers of healthcare settings while effectively managing budgets and consistently achieving sales goals.

Projects

Intelligent Job Application Project | In Progress | Python, React, PostGreSQL, AWS

May - Present 2023

- Leading a team of five in developing and implementing the data infrastructure.
- Completed prototyping of data cleaning, text similarity comparison, and tokenizing of documents using NLP, ML libraries, and Jupyter Notebook.
- Building data pipeline model after first sprint.

NBRLYU | github/NBRLYU | React, Firebase, HTML/CSS

Oct 2022 - Jan 2023

- Developed a web application facilitating acts of kindness among neighbors, reducing loneliness and fostering community engagement.
- Utilized technologies such as React, Firebase, and HTML/CSS to create a user-friendly interface for posting requests and offers of assistance.
- Implemented features like notifications, user profiles, and activity tracking to enhance user experience and promote a sense of belonging within neighborhoods.

Education

Juno College

Jun - Sep 2022

Web Development Immersive Diploma

Sep 2002 – May 2005

Toronto Metropolitan University
Bachelor of Science in Food and Nutrition

Toronto, ON

Toronto, ON

Awards / Achievements

- Publication: The Canadian Journal of Gastroenterology (Feb 2009)
- Bronze Medal: Council for Continuing Pharmaceutical Education Accreditation (Sep 2011)