

Ian Yang

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Skills

Spoken Languages English (Native), French (Immersion)
Languages JavaScript (React.js), Python, Java, HTML/CSS
Technologies Git, REST API, Amazon Web Services

Projects

SpotifyKaraoke

React.js, HTML/CSS, Spotify API,
Genius API

- React web application displaying real-time song lyrics allowing for playback control.
- Calls and consumes the Spotify and Genius RESTful APIs in order to fetch current playback information, user playlists, control playback, and store song web page URLs.
- Web scrapes the song web page on Genius.com and parses through the HTML data for song lyrics.

github.com/ianyyang/Spotify-Karaoke

SpotifyQ

React.js, HTML/CSS, Spotify API

- React web application tracking real-time musically-related statistics during listening sessions, showcasing them to appropriately encapsulate your latest relevant listening history.
- Calls and consumes the Spotify RESTful API in order to collect and display user profile and session statistics in real-time, and to fetch and display music data.

github.com/ianyyang/SpotifyQ

Education

University of Toronto, St. George Campus

Toronto, Canada

HONOURS BACHELOR OF SCIENCE, DOUBLE MAJOR IN COMPUTER SCIENCE & STATISTICS

Sept 2015 - Present

Experience

Goldenlink Academy & Pathway2Potential Foundation

Markham, Ontario

WEB DEVELOPER

Jun 2019 – Aug 2019

- Designed and re-built a Wordpress website for both Goldenlink Academy and Pathway2Potential Foundation, integrating a Learning Management System web app as to provide online Ontario high school courses
- Communicated with administrative members and collaborated with teachers to initiate, plan, and deliver both projects within their specifications, on time, and in budget.

Qualsoft Corporation & Namar Canada

North York, Ontario

WEB DEVELOPER

May 2019 – Aug 2019

- Modified and updated the Qualsoft Corporation website, built on a LAMP stack, to improve web design and user experience.
- Designed and built a Wordpress website for Namar Canada, providing a multi-faceted gateway for information, presentations, and in-person workshops.
- Constructed clear and concise user manuals and documentation to aid in general usage and future development.

UofT Science Communication Club

Toronto, Ontario

WEB DEVELOPER

Jan 2019 – Present

- Built, maintained, and updated a Wordpress website for the club in accordance to the design team's mockups.
- Generated an 81% increase in visits and a 223% increase in unique visitors within the last active month, in comparison to the first active month.

Shoppers Drug Mart

Thornhill, Ontario

FRONT END CASHIER

Oct 2019 – Present

- Provided exceptional, prompt, and courteous customer service, answering customer inquiries regarding store products and merchandise.
- Trained and experienced in passport photo, PRESTO card, online OLG lottery ticket, and offline OLG instant ticket inquiries, purchases, and transactions.