RYAN GUIDO

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ABOUT ME   https://ryanguido.me/

Technical Skills: Experienced in Java, Python, HTML5, CSS, JavaScript, JQuery, PHP, Turing, Bootstrap, React.js, Node.js, Express, SQL, and C. Mobile app development experience in Android Studio. Team Collaboration platform experience in JIRA/Tempo, Slack, and GitHub (Version Control). Additional experience using Windows, Linux, Mac OS, and the Microsoft Suite.

EDUCATION

Honors BSc, Computer Science   Expected April 2021
Lassonde School of Engineering, York University   Toronto, ON

RELEVANT WORK EXPERIENCE

Software Developer (Intern)   **Citi**   **July – August 2020**
- Explored the various technologies and practices found in the Institutional Client Group at Citi
- Trained and worked with fellow interns on weekly sprints focused on different avenues of technology. These included data analysis, UI/UX practices, computer security, and software development. Each sprint was then completed with a presentation of a final product
- Learned more about the intricacies of the bank through junior, senior, and manager mentor meetings

Web/Application Developer (Intern)   **K2XO**   **May – August 2019**
- Worked in a full-stack environment performing both front and back-end development on various projects
- Conducted projects in an "Agile" project workflow, following proper Software Development Life Cycle practices and procedures via JIRA/Tempo
- Worked alongside members of the project team (namely the VP of Technology, Full-Stack Developer Lead, Art Director, and designers) and assist in all aspects of a project
- Participated in all project meetings including demos and sprint planning

Application Developer   **York University – Vision Research Lab**   **September 2019 – January 2020**
- Maintained/enhanced existing visuomotor experiment python code (PyVMEC) as per requests made by the lab leader and technicians
- Helped develop integration platform for web-based experiments using JavaScript, PHP, HTML, and CSS
- Assisted lab workers in other programming projects within the lab environment

ADDITIONAL WORK EXPERIENCE
- **Jr. Front-End Developer** at York University Faculty of Environmental Studies, October 2018 to April 2019
- **New Accounts Officer (Intern)** at Scotiabank, Summer 2017 and 2018
- **Crew Trainer** at McDonald's Canada, January 2014 to March 2021
- **Line Cook** at Canada's Wonderland, Summer 2016
- **Staff Contributor/Writer** at Sunday Puncher Boxing, January 2018 – Present
- **Creative Video Intern** at MuggleNet.com, November 2018 – February 2019

INDEPENDENT SOFTWARE PROJECTS – AVAILABLE FOR VIEWING AT HTTPS://RYANGUIDO.ME/ AND GITHUB

- **InstaBook**: An e-commerce full-stack application to sell books. It features a modern and appealing UI for browsing books, adding reviews, and registering/logging in. Contains cart and payment page to place orders, and an admin dashboard to monitor book sales. Finally, a REST API for generating book or order information. Java, JavaScript, CSS, DB2
- **ClubHub**: A re-envisioned version of the York U club website. Users can discover clubs using the search bar or by checking the preloaded list of clubs. Club information can also be added to Google Calendar. HTML, CSS, JavaScript, Google Scripts, Google Calendar API, Google Sheets
- **DEM Smart:** A smart home utility for people suffering with dementia. The Google Calendar API and the Bose Sound touch Control API allows a user (specifically family member) to set and trigger specific reminders for various situations throughout a day. Google Calendar API, the Bose SoundTouch Control API, HTML, CSS, Bootstrap, Python, and a Bose SoundTouch 10 speaker