Chidubem Okem Ogbudibe

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EDUCATION

University of Toronto, Co-op Computer Science (Honours B.Sc.)   Sep. 2019 – Projected Jun. 2023

- University of Toronto Entrance Scholarship ($3000)

Flatiron School   Sep. 2019 - Present

- Full Stack Community Bootcamp

LANGUAGES AND TECHNOLOGIES

- *(Proficient)* Java, C/C++, Python, Ruby, HTML5/CSS3 *(Prior Experience)* Kotlin, JavaScript, C#, SQL
- *(Proficient)* ReactJS, GatsbyJS, Android Studio, SASS, Unity3D, Netlify, GitHub, Git

SOFTWARE PROJECTS

PEAR Impact Project, https://immigrant-success-canada.netlify.com/   Oct. 2019 – Present

- Developed "Success Stories of New Canadians" website to help share the stories of Canadian immigrants
- Implemented the programmatically generated blog pages through Gatsby, easily editable through NetlifyCMS
- Researched UX principles in developing responsive landing page components, utilizing React
- Created a script to dynamically display the countries of the stories hosted on the site, utilizing React Simple Maps plugin

Sudoku Game   Aug. 2019 – Sep 2019

- Prototyping UI and UX using Adobe Xd to be assessed with key users
- Performs the recursive generation of Sudoku puzzles with varying difficulties
- Implements object-oriented programming to create custom classes for the Cell of the Sudoku solver
- Utilizing Java, Android Studio, XML, and Agile version control through Git

STEMulate Hackathon Project   Nov. 2018

- Researched educational solutions to get kids and underrepresented groups into STEM at an earlier age
- Designed and implemented the prototype of an educational platform that combines STEM-related games, videos, and tutorials into one desktop application
- Utilized Unity3D and C# to create physics lab educational game involving data collection and overall UX
- Pitched project to university students and other sponsors, earning a medal

EMPLOYMENT

Industrial Trainee, Medallion Communications Ltd. Abuja   Summer 2019

- Learned on the job about the basics of computer networking, fibre optics, and transmission media
- Helped with the setup of server racks and occasionally reception
- Interconnection house for the largest telecom companies in Nigeria, including MTN and Airtel

Customer Service Clerk, Calgary Co-op Supermarket   Sep. 2017 – Jun. 2018

- Collaborated with others to provide an outstanding experience for customers
- Maintained a cheerful outlook in a fast-paced work environment

ADDITIONAL EXPERIENCE AND AWARDS

Google Cloud Platform: Essentials Certification from Qwiklabs and GDG Cloud Toronto   Oct 2019