John Ogundeji

3B Computer Science & Business Administration Double Degree

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EXPERIENCE

THE WEATHER NETWORK | SOFTWARE DEVELOPER
Jan 2020 - April 2020 | Oakville, ON

- Built weather data conversion tool in **Python** and leveraged **AWS(Lambda, ECS, SQS)** for deployment and automation in support of new product launch
- Developed back end **Typescript** components, microservices and API's of new consumer notification platform using **Firebase API** and **RxJs**, increasing efficiency by **150%**
- Created **Node.js** telemetry module to capture BI metrics, resulting in improved error tracking and reusable code
- Worked as part of **agile (scrum)** team to plan and deploy new service while following **CI/CD pipeline** best practices

CANNECT HOME FINANCING | SOFTWARE DEVELOPER
Jan. 2019 - May. 2019 | Toronto, ON

- Implemented new components and features for internal CRM web application **(Vue.js, Ruby/Rails, Bootstrap)**
- Worked with stake holders to design and and develop front end for email campaign management tool using **Vue.js**
- **Doubled** component loading speeds by leveraging **RxJs** library to execute requests in parallel
- **Modularized** front end data store using **VueX** resulting in increased flexibility and maintainability of platform

STEM CAMP | CAMP COUNSELLOR
July 2017 - September 2017 | Oakville, ON

- Implemented STEM camp curriculum by leading inquiry, discussion and activities with campers, introducing them to STEM ideas and principles

PROJECTS

JOHNOGUNDEJI.COM
- Website to house project portfolio and contact information, Implemented with **React.js** and deployed on **Heroku**

EBAY ANALYZER
- Built **Python** web scraper with **Scrapy Web Crawling** framework that gathers key product listing information
- implemented CSV exportation for identification of market opportunities

COMPUTERS FOR EVERYONE
- Started student lead initiative to teach computer literacy skills to at an English learning centre

TECHNICAL SKILLS

- **Languages:** Python, Javascript, Typescript, HTML/CSS, C/C++, Ruby

- **Frameworks/Libraries:** Vue.js, Ruby on Rails, Bootstrap, RxJs, Node.js, React.js

- **Tools and Technologies:** Git, AWS, Docker, Postman, Jest, Jenkins, Linux, MacOS

EDUCATION

UNIVERSITY OF WATERLOO
Bachelors of Computer Science, Honours (Co-op)
Sept. 2017 - present

- TedxUW, Intramural sports, NSBE

WILFRID LAURIER UNIVERSITY
Bachelors of Business Administration, Honours (Co-op)
Sept. 2017 -present

VOLUTEER EXPERIENCE

TEDXUW
Jan 2019 - Oct 2019

- Logistics manager for TedxUW worked as part of team responsible for for schedule of events, activities, and entertainment

OAKVILLE SOCCER CLUB
Sept 2016 - Mar 2017

- Volunteer coach responsible for planning drills, coaching weekly games, and creating child friendly environments
- Developed superb communication skills through interactions with superiors, players and parents