# **Kingsley Okon**

# Software Engineer

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Github, Linkedin

#### **Skills**

Java

HTML/CSS/JavaScript

Git

Python

**TypeScript** 

MySQL

C/C++

Smartphone Repair

Hardware Troubleshooting

Research

### **Profile**

Final year Software Engineering student with a passion for learning looking to reach my full potential both professionally and personally. Proficient in various programming languages and tools such as Java, Python, React, and Git. I'm a detail-oriented person with strong technical skills and I can effectively self-manage during independent projects and also collaborate as part of a productive team.

### **Education**

#### BEng, York University, Toronto, ON

September 2018 - Present

BEng in Software Engineering with specialization in Computer security by 2023

Relevant Coursework: Software Requirements, Operating System Fundamentals, Data Structures and Algorithms, Advanced Object-Oriented Programming, Software Design, and Building E-commerce Systems.

#### Ontario College Diploma, Centennial College, Scarborough, ON

January 2016 - June 2017

Diploma in the Electronics Engineering Technician Program

### Secondary School certificate, Rainbow College Boarding School, Maba, Ogun State, Nigeria

September 2009 - April 2015

- Completed My WAEC with 9/9 distinctions
- Captained the Rainbow College football team in 2015

# **Employment History**

#### Smartphone Repair Technician, Samsung Canada, Toronto, ON

November 2017 - November 2018

- Received training on how to review technical documentation to complete maintenance and repair of various Samsung smartphone models
- Completed partial or full dismantling of phones to quickly repair or replace defective components and restore functionality.
- Maintained inventory of repair supplies and ordered parts as needed.

- Assessed operating conditions and adjusted settings to maximize phone performance and battery longevity.
- Conducted diagnostic procedures to determine the root cause of customer problems and provide accurate repair recommendations to the customer.
- Reported issues to my supervisors so that effective resolutions could be immediately put into place.

#### Neighborhood Canvasser, Toronto Star, Toronto, ON

September 2016 - December 2016

- Recite and memorize the newspaper sales scripts
- Went door to door to present offers to new and existing clients
- Got information from potential contacts and customers for tracking, such as contact details and signatures
- Meet every day and weekly quotas consistently

#### General Laborer, Morrison Lamothe Inc, Toronto, ON

March 2016 - June 2021

- Cleaned floors and baking pans using squeegee/brush to pile up pastry debris
- Applied labels onto product cartons
- · Took out debris to the main garbage
- · Any other duties as required

# **Projects**

#### **Express Parking, Java, Swing**

 Designed and developed a parking booking and management application that automates the routine process of booking and managing parking spaces by users and relevant parking authorities.

#### TAB2XML, Java, JavaFX

Developed play music and view sheet music features for TAB2XML a
Java/Gradle based tool that enables users to play and view music from
musical tablature as well as convert it to MusicXML.

#### Portfolio, Reactjs, SCSS

 To practice my React skills I used Reactjs and Material UI to build my entire portfolio website.

### NLP for Software Engineering, Python, Jupyter Notebook

 Created a Jupyter project which uses natural language processing to analyze app reviews from the google play store in order to generate bug reports and improve user experience.

# Leadership

#### Head Boy, Rainbow College

 Was the Rainbow college class of 2015 head boy and in charge of the overall well-being of over 800 students