

# 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 Engineering Requirements, Operating System Fundamentals, Data Structures and Algorithms, Advanced Object-Oriented Programming, Software Design, and Software Development Project.

### 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**

### **Portfolio, Reactjs, SCSS**

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

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

- Designed and developed a parking booking and management application which 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.

### **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

## References

References available upon request