CURRICULUM VITAE : CALEB PRINCEWILL NWOKOCHA

School: Department of Computer Science & Electrical Engineering,
Brigham Young University - Idaho, Rexburg ID 83460

E-mail: calebnwokocha@gmail.com, nwo20001@byui.edu

Phone: 204-515-9977

URL: https://calebnwokocha.github.io/portfolio/

EDUCATION

I. University Level

1. Applied Technology – Brigham Young University (BYU) – current student
2. Computer Programming – BYU – completed in 2021
3. General Education – BYU - Pathway Worldwide – graduated in 2020
4. Intensive self-study of topics in computer science – from 2017 to 2019

II. Post-Secondary Level

1. University Foundation Semester Program – Education First (EF) International Language Centers – graduated in 2016
2. Comprehensive home lessons of Cisco networking devices, and Autodesk design software

III. Primary and Secondary Level

1. Atlantic Herald High School – graduated in 2014
2. Community Primary School Oro - Igwe – graduated in 2008

AWARDS

- TestOut Certified Desktop Computer Professional – 2020
- BYU PathwayConnect Certificate of Completion – 2020
- Typing.com Certificate of Accomplishment – 2020
- EF Certificate of Achievement – 2019
- West African Senior School Certificate – 2014
- Universal Basic Education (Elementary Six) Certificate – 2008

EXTRACURRICULAR ACTIVITIES

- Teacher of Mathematics
- Contributor of Material UI open-source project
- Donator at The Salvation Army Thrift store
- Volunteer in Junior Youth Empowerment Program

RESEARCH INTERESTS

- Methods of web software development
- Algorithms for Artificial Intelligence (AI)

SKILLS

Software Development Life Cycle (SDLC), general Information Technology (IT) support, professional oral and written English, interpersonal communication, individual and cooperative problem solving.

TOOLS AND TECHNOLOGIES

Microsoft office (Word, Excel, PowerPoint, Visio, Teams), Zoom, MobaXterm, FileZilla, Git, GitHub, Java, IntelliJ, Android Studio, Python, Thonny, JavaScript, React, JavaScript Object Notation (JSON), Application Programming Interfaces (APIs), Asynchronous JavaScript and XML (AJAX), Cascading Style Sheets (CSS), Hypertext Markup Language (HTML), Visual Studio Code, Command-Line Interface (CLI), etcetera.

WORK EXPERIENCE

- Part-time Real Estate Caretaker at ASH Management Group in 2018
- Part-time Residence Lawn Maintainer at Canadian Property Stars in 2016

OTHER LICENCES/QUALIFICATIONS

- Canada Social Insurance Number
- Canada Study/Work Permit
- Manitoba Driver Licence