

# Quentin Onyemordi

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## EDUCATION

### Oregon State University

Sept 2018 – June 2023

Major: Bachelor of Science in Electrical & Computer Engineering

GPA: 3.0

Relevant Courses: Computer Engineering, Electrical Engineering, Computer Programming & Software Engineering.

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## SKILLS & LANGUAGES

- PC support and Networking.
  - Verilog design on FPGA's (Altera Quartus)
  - Linux, Unix and Windows
  - C++ and C Scripting languages.
  - AVR Programming
  - Modelsim
  - Matlab
  - Power BI
  - Circuit and Nodal Analysis
  - LTSPICE
  - Soldering
  - Understanding of LAN environments.
  - IP addressing scheme
  - IPv4 Network layer protocol
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## PROFESSIONAL EXPERIENCE

### Electrical Engineering Computer Lab Assistant

2019 – Present

#### Oregon State University

- Demonstrates ability to diagnose, troubleshoot, and resolve technical issues.
- Acquired skills such as productivity and willingness to learn and accept constructive criticism

### President of Oregon State Chapter for National Society of Black Engineers

2019 – Present

#### Oregon State University

- Responsible for the most important tasks and decisions for the society.
- Organizes meetings and delegates important tasks.
- Serves as a leader and role model for the chapter and organization.

### Engineering Intern

2021-2021

#### TRC Companies

- Researched power upgrades and retrofit for multifamily housing.
- Worked on Power BI modeling for various projects.
- Showcased leadership as the project leader for intern team final presentations

### Tour Ambassador

2019 – 2021

#### Oregon State University

- Displayed strong communication skills with students, co-workers, large groups.
- Adapted well to new routes and questions.

### Line Cook & Waiter: Earls Restaurant

2016 – 2019

#### Port Coquitlam Canada

- Showcased ability to think independently and quickly to resolve issues.
  - Created an inclusive environment by being a team player that worked well with others.
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## VOLUNTEER & LEADERSHIP

**Lead Mentor** - Louis Stokes Alliance for Minority Participation

2020 - present

**Volunteer Mentor** - British Columbia Christian Academy Port Coquitlam, Canada.

2011 – 2018

**Volunteer Sunday School Teacher** - Riverside Community Church Port Coquitlam, Canada.

2011 - 2018

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