SHADÉ ROBERTS

Passionate about communication systems and power technologies, I am a senior student in Electrical Engineering Technology, graduating in August. Through coursework and internships, I've gained foundational skills in RF engineering, wireless systems, and circuit design. I'm eager to apply my knowledge and contribute to driving innovation and connectivity. Let's connect and explore how I can be a valuable addition to your team.

EDUCATION

Old Dominion University | Norfolk, VA

Anticipated Graduation: August 2025

Bachelor of Science in Electrical Engineering Technology (ABET-accredited)

Minor: Computer Science

- Certificate of Completion and Membership, National Society of Leadership and Success (NSLS) Awarded May 1st,
 2024
- Collaborative Online International Learning (COIL) Certificate in Wireless Communication Systems Awarded Fall 2024,
 EET 412 with Technical University Cluj-Napoca, Romania & Old Dominion University
- Dean's List Fall 2023

TECHNICAL SKILLS

Technical: MATLAB, C++, UNIX, ASM, Multisim simulation, signal and system analysis, circuit design, analog and digital electronics, microcontroller programming, PLC programming, PCB layout design (EagleCAD), AUTOCAD, soldering, oscilloscope operation, MPLAB, Code::Blocks, TRiLOGI

Other Skills: Project planning, technical communication, customer service, technical support, team collaboration, technical documentation

RELEVANT WORK EXPERIENCE

GRAPHITE ENGINEERING | NASSAU, BAHAMAS

AUGUST 2022

ENGINEERING INTERN

- Assisted project manager with MEP drawings and layout design using AutoCAD, improving project efficiency.
- Prepared comprehensive MEP drawing lists for plumbing, LPG, mechanical, and electrical sections for the West Cay project.
- Developed electrical and plumbing scope of work based on architectural and MEP specifications, ensuring project adherence.

CABLE BAHAMAS LTD | NASSAU, BAHAMAS

JULY 2016

ENGINEERING INTERN

- Assisted electronic engineer with system monitoring, diagnostics, and modem configuration in the data center.
- Mapped hub stations in The Bahamas and Florida, enhancing operational accuracy.
- Collaborated with field technicians and utilized analyzer machines to monitor cable frequency and performance.
- Supported network expansion by installing cable lines and channel servers in the data center.

ADDITIONAL WORK EXPERIENCE

CUSTOM COMPUTERS LIMITED | NASSAU, BAHAMAS

OCTOBER 2018 - PRESENT

SALES REPRESENTATIVE / STORE SUPERVISOR

- Provided exceptional customer service and product recommendations, consistently increasing sales by 11.1% in Year 2, 36.5% in Year 3, 69.9% in Year 4, and 80.4% in Year 5.
- Promoted to Store Supervisor, leading daily operations, team performance, and optimizing cash management, ensuring financial accuracy and smooth store function.
- Managed high-level security responsibilities, including opening/closing the store, overseeing safe access, and monitoring security systems for operational safety.