# DERON FERGUSON

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## PROFESSIONAL SUMMARY

Experienced with network security and threat detection. Utilizes problem-solving skills to identify vulnerabilities and implement protective measures. Knowledge of cybersecurity frameworks and protocols.

## SKILLS

- Reliable and Punctual
- Record Sorting and Filing
- Strong work ethic
- Time management
- Problem Solving
- Data Recording
- Data Gathering
- Service-Oriented
- Team player
- Programming

## EDUCATION

**Bethune - Cookman University**
Daytona Beach, FL • Expected in 05/2026

*Bachelor of Science*: Computer Science
- Technical Award Scholarship - Scholarship Recipient
- STUT-STEMEx - Scholarship Recipient
- Resident Assistant - Scholarship Recipient
- National Society of Black Engineers Member
- Caribbean Student Association Member
- Federation of Bahamian Students Member
- Resident Assistant

## WORK HISTORY

**Bethune-Cookman University - Resident Assistant**
*Daytona Beach, FL • 12/2023 - Current*

- Fostered a safe and supportive living environment for 100+ residents by addressing incidents, facilitating conflict resolution, and coordinating with campus security.
- Mentored new RAs and improved onboarding outcomes through consistent guidance and team collaboration.
- Enhanced administrative efficiency by accurately managing front desk operations and residence hall records.

**STUT-STEMEx - Python Programmer**
*Daytona Beach, FL • 08/2024 - Current*

- Streamlined codebase and reduced bugs by 40% through rigorous testing and debugging.
- Contributed to team projects by designing modular scripts and improving process automation.
- Maintained version control and collaborated in agile-style sprint reviews.

**Sodexo Food Service - Dishwasher**
*Daytona Beach, FL • 09/2024 - Current*

- Maintained food safety and cleanliness standards in a fast-paced environment.
- Supported kitchen efficiency during high-volume meal services.

**Transdisciplinary Data Scholars - Data Scholar**
*Daytona Beach, FL • 06/2023 - 07/2024*

- Co-led interdisciplinary research initiatives, contributing to 2 published papers and multiple conference presentations.
- Applied innovative data analysis techniques to improve research clarity and relevance.
- Supported community outreach efforts, promoting data science to broader audiences.

**Center of Information Technology - Student Technician**
*Daytona Beach, FL • 09/2023 - 01/2024*

**University of The Bahamas**
Nassau, N • 06/2022

*Bachelor of Science*: Computer Information Systems
- Received Government Tertiary Grant Programme
- Majored in Computer Information System
- Transferred to Bethune-Cookman University with a Government Scholarship

**St. Anne's School High School**
New Providence, The Bahamas • 06/2020

*High School Diploma*
- Awarded Proficiency award, Academic Honor Roll, Graduated with Distinction.
- Honoree of Alpha Phi Alpha Fraternity Inc. Iota Epsilon Lambda Chapter Honors Day.
- Class Rank: 5
- GPA: 4.0
- Member of Chess Club
- Continuing education in Computer Science

## CERTIFICATIONS

- City and Guilds Essential Certificate in Word Processing Techniques
- City and Guilds Intermediate Certificate in Word Processing Techniques
- City and Guilds Essential Certificate in Spreadsheet Processing Techniques
- The Bahamas Institute of Financial Services; Financial Services
- Technical Cadet Corps Program
- Transdisciplinary Data Scholars Development Program
- Computer Science 101: Master the Theory Behind Programming
- Learn Python Programming Masterclass
- Java Masterclass 2025: 130+ Hours of Expert Lessons
- The Data Science Course: Complete Data Science Bootcamp 2025

- Delivered rapid, effective tech support to over 200 students and staff, resolving hardware/software issues with a 95% satisfaction rate.
- Installed, configured, and secured computer systems across campus, minimizing system downtime.
- Executed regular system updates and collaborated with IT teams to troubleshoot network issues.

**Micronet - Computer Technician**
*Nassau, New Providence • 08/2022 - 12/2022*

- Diagnosed and repaired over 50 desktop and laptop systems, improving performance and reducing repair turnaround time by 30%.
- Refurbished and optimized PC hardware, including motherboards and peripherals, for corporate clients.
- Strengthened network infrastructure by linking systems to secure networks and resolving connectivity issues.

**Port Department - Office Assistant**
*The Bahamas • 07/2019 - 08/2019*

- Improved office efficiency by organizing filing systems and handling internal documentation.
- Assisted customers and internal staff with inquiries, enhancing service turnaround time.

**Elizabeth Estates Library - Library Assistant**
*The Bahamas • 07/2018 - 08/2018*

- Managed over 500 materials at the circulation desk, improving lending process efficiency.
- Conducted early literacy support for young readers and maintained a clean, welcoming space.