Ayden Owens

Sumter, SC | Owensayden29@gmail.com | https://github.com/Ayden-Owens | Cell: 803-848-5143

EDUCATION

University of South Carolina – Columbia   Columbia, SC
Bachelor of Science in Computer Engineering   Graduation: May 2024
Academic Awards: Dean's List (5 Semesters), and President's List (2 semester)   GPA: 3.88

Relevant coursework: Algorithm Design I and II, Advanced Programming Techniques, Digital Logic Design, Signal and Systems, Unix/Linux Fundamentals, Circuits, and Operating Systems

EXPERIENCE

PNC   Pittsburgh, PA
Quantitative Analytics Intern   May 2023 – August 2023
- Extracted and manipulated data for data reports
- Developed a CQI model for forecasting PNC's net charge off rates for a two-year period
- Conducted presentations to communicate complex data insights and findings to both technical and non-technical stakeholders

BELK   Sumter, SC
Sales Associate   June 2021 – December 2022
- Maintained and managed the register as a sales associate
- Assisted customers in purchasing store credit, organized supplies, and intake for the store.
  - Raised customers satisfaction by 10%
  - Earned the store 50 credit application increasing company profit
- Handled refunds, exchanges, and returns

Sumter High School Future Business Leaders of America   Sumter, SC
Team Member   October 2019 – February 2020
- Led team to success by completing a case study involving issues in computer networking, earning the team a State Computer Networking Award
- Troubleshooted and debugged all programs for efficiency
- Helped organized team meetings that helped in building collaborative skills among my teammates and I

ACTIVITIES

Sigma Omega Upsilon International Business Fraternity – Member   September 2022 – Present
- Conducted interviews for personal development process for incoming members
- Volunteered for 4 community service hours
- Attended professional development seminars, info sessions, and workshops

Tau Sigma Honor Society – Treasurer   March 2021 – Present
- Oversaw general finances for the organization.
- Maintained above a 3.5 GPA
- Volunteered for at local farm with other transfer students for 3 community service hours

SKILLS

- Experience in basic Java, C++, Linux, MATLAB, MIPS (Assembly Language), LTSpice, Logisim, Quartus, and Python