(919) 524-5464 | william.t.morgan02@gmail.com | Clayton, NC | LinkedIn

Education

BACHELOR SCIENCE | NORTH CAROLINA STATE UNIVERSITY | AUGUST 2021 - MAY 2025

• Major: Computer Science | Minor: Industrial and Systems Engineering

GPA: 4.0

HIGH SCHOOL EDUCATION | CLAYTON HIGH SCHOOL | AUGUST 2017 - JUNE 2021

Marching band, National Honors Society, dual enrollment

GPA: 4.5

Experience

OPE SALES AND SERVICE REP. | HUDSON'S HARDWARE | MARCH 2018 - JUNE 2021

Communicated with customers regarding repairs to ensure proper service was provided

INTERN | INDUSTRIAL AUTOMATED SYSTEMS INC. | JUNE 2022 - AUGUST 2022

- Contributed to projects that were used in industrial manufacturing settings
- Worked with teams of engineers to collaborate on professional projects
- On-site experience with team leaders and site managers to implement systems

RESIDENT MENTOR | NCSU HOUSING | AUGUST 2022 - PRESENT

- Mentored first year engineering students in the NCSU Engineering Village
- Provided academic support to residents and provided them with tools needed for success
- Operated the engineering design studio and technology inside

Skills & Projects

COMPUTER SKILLS

- Operating systems: Windows, MacOS, Linux
- Programming languages: Python, Java, HTML, CSS, SQL, C
- Microsoft Office Suite Certified: fluent in all Microsoft Office applications

PROJECTS

- Poker Program: created a fully functional poker game with a GUI in Java
- Personal website: created a personal website in HTML and CSS
- Connect four: created a connect four game in Java with additional game modes

Achievements

- Rank of Eagle Scout | November 2018: leading Scouts on a service-oriented project for a non-profit organization.
- **Boy Scout Senior Patrol leader | January 2018 November 2018:** led our troop of scouts in the weekly meetings and planned multiple camping trips for the scouts to advance in their abilities
- National Youth Leadership Training: attended a BSA sponsored leadership training