

Nathaniel Young

[linkedin.com/in/nathayoung](https://www.linkedin.com/in/nathayoung) | github.com/nathayoung

Bowling Green, OH

Education

Bachelor of Science in Business Administration in Computer Information Systems
Western Carolina University
Achieved Chancellor's List Spring 2019, Spring 2020

December 2020
Cullowhee, NC

Diploma in Leadership
National Outdoor Leadership School (NOLS)

June 2017 – July 2017
Palmer, AK

Key Skills

- Python/R/SQL/SAS (Applied Data Science)
- Tableau
- Power BI
- Leadership
- Time-Management
- Critical Thinking

Relevant Coursework

- Database Management Systems
- Data for Visual Storytelling
- Python for Analytics
- Quantitative Analysis for Management

Relevant Certifications

- Tableau Desktop Specialist Certification April 2020

Relevant Experience

Senior Data Analyst May 2020 – Present
NC Data Dashboard, Western Carolina University Cullowhee, NC

- Built automation tools in Python and SQL as Project Lead Developer for database rebuild project
- Designed new update methods for the NC Data Dashboard, hosted by Western Carolina University
- Increased speed of data updates for database by writing automation scripts in Python utilizing Python Pandas to wrangle and publish data for use by Tableau team
- Collaborated with team members to complete short-term projects, such as monthly workbook updates, and long-term projects, such as building new databases
- Prioritized weekly tasks to ensure for balanced workload among classwork and other jobs
- Delegated tasks to others to help build future leaders and create a strong work environment

Additional Experience

Course Tutor August 2019 – Present

Western Carolina University

Cat-Tran Driver August 2019 – July 2020

Western Carolina University

Junior Data Analyst/Lead Project Developer August 2019 – May 2020

Western Carolina University

Truck Captain/Wingman May 2018 – June 2020

College Hunks Hauling Junk and Moving

Crew Trainer Sept. 2018 – August 2019

Wendy's

Waiter May 2018 – Sept. 2018

The Cheesecake Factory

Server July 2016 – Dec 2018

International House of Pancakes (IHOP)

Customer Service Clerk/Cashier/Dairy Clerk Feb. 2016 – June 2016

Harris Teeter

Campus Engagement and Leadership

Eagle Scout

August 2016

Boy Scouts of America

- *Assistant Scoutmaster*

August 2016 - August 2018

- Managed a group of 8+ volunteers to plan and build a map kiosk for a local city park. This project took 300 man-hours of community interaction, coordination, and planning

Student Leadership Team Member

The Bridge Church

Cullowhee, NC

- Co-led a weekly Bible study with as many as 8 attendees

Ambassador

National Outdoor Leadership School (NOLS)

- Coordinated activities to encourage and promote attendance to NOLS courses

Volunteer

Habitat for Humanity

- Assisted teams of 5+ members in building low-income households