

# NICK SWISHER

COMPUTER SCIENCE ENGINEER



<https://qrco.de/NSGitHub>

 **PHONE**  
972-999-6235

 **EMAIL**  
swish0621@gmail.com

 **LOCATION**  
Colorado Springs, Colorado

 **LINKED IN**  
Nicholas-Swisher0621

**TECHNICAL SKILLS**

**PROGRAMMING LANGUAGES**  
C++      C  
Python      JavaScript  
SQL      HTML/CSS

**TOOLS AND TECHNOLOGIES**  
GitHub      CI/CD  
VSCode      PyMongo  
Jupyter Notebook  
Terminal/Command Line

**EDUCATION**

**2024 - 2025**  
**APPLIED COMPUTER SCIENCE**  
University of Colorado, Boulder  
BS Post-Baccalaureate  
GPA: 3.8 | Expected Graduation: Dec., 2025  
Data structures | Discrete structures  
Computer systems | Database Design & Analysis | Software Development Methods & Tools

**2016 - 2020**  
**BS KINESIOLOGY**  
University of North Texas, Denton, Texas  
Minor Psychology  
GPA: 3.622 | Graduated: May, 2020  
Honors: Cum Laude, Dean's List, President's List

## PROFILE

Motivated and analytical Computer Science student (3.8 GPA), currently in the final semester of a post-baccalaureate BS program at University of Colorado, Boulder. Holds a previous degree in Kinesiology with a minor in Psychology from University of North Texas (UNT), offering a unique interdisciplinary perspective and a strong foundation in both technical problem-solving and human-centered thinking. Experienced in Python, SQL, C, C++, and Git/Github with hands-on project work including data-driven applications, algorithm development, and database design. Project related exposure to HTML, CSS, Java Script, and Scala. Passionate about applying code to solve real-world challenges, with growing interests in software development, security and artificial intelligence. Actively seeking internship or permanent full time position to apply programming knowledge, gain industry experience, and contribute to innovative, impactful technology solutions.

## REFERENCES

Available on request.

## WORK EXPERIENCE

**FRONT END MANAGER**  
Safeway / Colorado Springs

2024 - 2025

Supervise and coordinate daily operations of front-end staff, ensuring efficient task delegation and workflow management. Enforce compliance with all safety procedures and operational protocols, providing guidance to maintain high standards. Oversee secure handling of large cash transactions and specialized money services beyond typical associate responsibilities. Foster a positive team environment focused on delivering exceptional customer experiences and cultivating long-term customer relationships.

**ACCOUNT MANAGEMENT**  
Spectrum / Colorado Springs

2023 - 2024

Manage customer interactions professionally and efficiently, facilitate customer orders in a courteous and timely manner, maintain up to date knowledge of products and services to accurately address customer questions and concerns. Achieved bronze award recognition.

**POWER SPORTS TECHNICIAN**  
Rocky Mountain Cycle Plaza / Colorado Springs

2021 - 2023

Deliver quality troubleshooting, diagnostics, and repairs of complex power sports equipment systems within designated time frames and budget constraints. Maintain alignment with department objectives by managing schedules effectively and coordinating across multiple teams to ensure timely and reliable service fulfilment. Committed to upholding industry standards and exceeding customer expectations through training, precision, and efficiency.