

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.