Dan Conlin

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EDUCATION

Colorado College, Colorado Springs, CO

August 2019- February 2025

- Computer Science Major
- Relevant Coursework: Foundations of Discrete Mathematics, Computer Organization, Software Design, Theory of Computation, Foundations of Human-Computer Interaction, Group Software Project

TECHNICAL SKILLS

- Intermediate skill in Java, C, C++, CSS, Python, and Ruby on Rails
- Basic familiarity with web scraping libraries in Python and Ruby
- Proficiency with R and SQL
- Proficiency with Git and Github
- Familiarity with Eclipse, IntelliJ, and VSCode, as well as IDE-less development
- Familiarity with LibreOffice and MSOffice products
- Blender proficiency (3d modeling software)

EXPERIENCE

Southern Colorado Black and Pink, Colorado Springs, CO—Web Development

December 2023 - March 2024

- Created an interactive portal to help recently unincarcerated people find needed resources, available at https://coblackandpink.org/resources.
- Completed a tool to help volunteers update said portal using web scraping

YMCA of the Rockies, Granby, CO— Building and Grounds

January 2021 - May 2021

- Maintained facilities to ensure safety and improve guest experience
- Undertook a program to replace outdated safety hardware
- Communicated with coworkers and guests

Ingham County Parks, Haslett, MI— Park Ranger

June 2020 – December 2020

• Completed various groundskeeping and park improvement projects

Ferromorphics, Worcester, MA—Intern

February 2019 – May 2019

- Planned and executed varied metalworking tasks
- Produced and rendered 3d models for customer outreach