**CONNOR W FLOYD**

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**EDUCATION**

# University of South Carolina - Beaufort Beaufort, South Carolina

*Bachelor’s Degree in Computational Science GPA: 3.343* *August 2023 − Expected May 2027*

*with a Minor in Business Administration*

• RELEVANT COURSES:

* Computer Programming Techniques, Practices, and Tools
* Intro to Computational Science
* Object-Oriented Programming I
* Database Systems and Mgmt
* C++ Programming *(Spring 2025)*
* Object-Oriented Programming II *(Spring 2025)*

• ORGANIZATIONS:

* Association for Computing Machinery (ACM)
* Machine Learning Club

**HONORS AND AWARDS**

* USCB President’s Honor List *(Fall 2023)*

**SKILLS**

**Programming Languages:** Python, Java, SQL, HTML5, Cascading Style Sheets (CSS), JavaScript, C++, C# *(Spring 2025)*

**Tools:** Pandas, Scikit-Learn, Matplotlib, Seaborn, Git, SQL Server Management Studio (SSMS), VS Code, NetBeans, Maven, GitHub, Bitbucket, IntelliJ IDEA, Ubuntu Linux

**Methodologies:** Agile *(Spring 2025)*

# **PROJECT WORK**

**Kaggle Machine Learning Projects** – *On GitHub (Continuous) October 2024 − Present*

*Personal Project*

• Implemented Python machine learning models with Scikit-Learn

• Coordinated with community in Machine Learning Club to focus on Kaggle problems and share results

• Broadened knowledge of machine learning algorithms and neural networks

**connorwfloyd.dev** – *On GitHub (Continuous) September 2024 – October 2024*

*Personal Portfolio Website*

• Constructed HTML, CSS, and JavaScript to make static portfolio website

• Implemented CSS media queries to compensate for mobile devices

# **Is Marijuana a Gateway Drug: A Data Analysis Presentation** − *On GitHub* *November 2023 − December 2023*

*Computer Programming Techniques, Practices, and Tools*

* Worked with Data Analysis in Python on a YBRS Dataset to support hypothesis
* Coordinated with project partner to document contributions to project work
* Used SQL to transform data into an Excel file and into a Python file using Pandas

**SECONDARY WORK EXPERIENCE**

Chick-fil-A, Inc. Bluffton, South Carolina

*Food Service Worker, Back of the House November 2023 – September 2024*

* Coordinated with management to maintain supplies and handle customer traffic.
* Supported a positive work environment through encouragement and communication.

Publix Supermarkets Inc. Hilton Head Island, South Carolina

*Deli Clerk, Publix Deli June 2022 − July 2023*

* Trained and mentored 3 team members on company procedures and customer service.
* Collaborated with a team to ensure smooth operation, serving up to 30 customers per hour.