# Christian DeWolf

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#### **EDUCATION**

University of Iowa

Iowa City, IA

Bachelor of Arts: Computer Science; Bachelor of Arts: Mathematics

Aug. 2022 - May 2026

• Current GPA: 3.91/4

#### EXPERIENCE

# Iowa City Community School District

May 2024 – Aug. 2024

Technology Associate

Iowa City, IA

- Ensured the functionality and readiness of over 800 district Chromebooks by completing various hardware and cosmetic repairs.
- Installed and tested over 400 new internet access points to 29 schools throughout the district, ensuring a comfortable online experience for all users in the district.
- Assisted in other miscellaneous projects ensuring that all technological aspects of the district were optimal for teachers, students, and guests who use our services.

Tomaso's Pizza May 2023 – Jan. 2024

Server

Cedar Rapids, IA

- Managed and served 100+ orders per night in a high-intensity restaurant setting, ensuring timely and exceptional customer service.
- Exhibited exceptional service skills, maintaining order accuracy and professionalism while addressing customer inquiries and concerns.

# PROJECTS

## Facility Location Optimizer | Python, KML

- Utilized multiple algorithms to optimize facility locations within a specified radius for a dataset comprising 128 cities.
- Generated a KML file for Google Earth visualization of facility positioning and service coverage.

## Movie Rating Predictor | Python, Machine Learning, Matplotlib

- Sampled a dataset of 100,000 movie reviews collected from 943 users to construct data structures that organized users and movies based on attributes such as age, gender, occupation, and movie genre.
- Applied machine learning algorithms to predict ratings from a 20,000-review sample

## Personal Website | JavaScript, HTML, CSS

• Designed a fully functioning website to create an interactive and visual display of my projects, experience, and interests to allow others to learn more about me.

## Leadership & Activities

#### Tau Kappa Epsilon

Fall 2023 – Present

Academics & Brotherhood Chair

- Provided guidance and mentoring to assist 100+ students' academic and professional growth through personalized resources.
- Planned events to assist in collaboration amongst fraternity brothers to facilitate improved chapter relationships and morale.

## Association for Computing Machinery (ACM)

Fall 2024 – Present

Member

- Engaged in various resources and activities to enhance professional development within the software industry.
- Expanded network within software through interactions with alumni currently in the software industry, as well as with students pursuing similar professional goals.

## Honors

President's List: Spring 2022 – Fall 2023

Dean's List: Fall 2022 - Present

University Honors: Fall 2022 - Present