(708) 275-5269 | adelinestewardnolan@gmail.com

### **EDUCATION**

Macalester College | Saint Paul, MN | 2017 - Present | GPA: 3.67

Computer Science Major, Mathematics and Media & Cultural Studies Minors

# **WORK EXPERIENCE**

Software Engineering Intern - Surescripts | Minneapolis, MN | Jun. 2020 - Present

- Built an Angular app using Bootstrap and Electron to create an intuitive user interface for a complex prescribing schema
- Worked in an Agile team to improve and update services and APIs used by prescribers and pharmacies across the country
- Learned new technologies like C# quickly and utilized them in deployed code

Preceptor (TA) - Macalester Computer Science Department | Jan. 2019 - May 2020

- Helped to teach college students in two courses: object-oriented programming in Java and an intro to Python
- Held office hours and worked with students one-on-one and in small groups
- Graded weekly homework sets

Social Media Intern – Chick N Max & Fiero Restaurants | May – Aug. 2019

- Ran Facebook and Instagram accounts of two restaurant chains
- Came up with creative and informative social media posts to advance on-going promotions and to further interact with customers.

## **ORGANIZATIONS**

Macalester College Water Polo (Captain)
Macalester Leonard Center Athletic Assistant

### **SKILLS**

- Languages: JavaScript, TypeScript, HTML/CSS, C#, Python, Java, Dart, SQL, RStudio
- Frameworks: Angular, React
- Other: Git, Agile, JIRA, Heroku, Bootstrap
- Have taken courses on object-orientated programming, algorithms, computer systems organization, relational databases, software development, software testing, Al, computational linear algebra, and more

### **INDEPENDENT PROJECTS**

- New Favorite Web app made with the Spotify API to create playlists of recommended songs based on listening history and filters (React, Bootstrap)
- Florish A mobile app that uses an interactive plant to discourage binge drinking (Flutter, Dart)
- Counterfeit Convo Creator Web app where users can create fake IOS-style text conversations (Angular, Bootstrap)
- Todos Web to-do app for which I created drag and drop functionality (React)