

# ADELINE STEWARD-NOLAN

[ADSTEWARD.GITHUB.IO](https://adsteward.github.io)

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## 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 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**

## INDEPENDENT PROJECTS

### 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)

### New Favorite

Web app made with the Spotify API to create playlists of recommended songs based on listening history and filters  
(React, Bootstrap)

### Todos

Web to-do app for which I created drag and drop functionality  
(React)

## 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, AI, computational linear algebra, and more