

Dillon O'Leary

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EDUCATION

University of Wisconsin – Madison

College of Letters and Science

Majors: B.A. in Computer Science; B.A. in Psychology

Madison, WI

May 2020

Cumulative GPA: 3.9

SELECTED PERSONAL SKILLS

Proficient Computer Languages: Java, C, Python

Working Knowledge: C++, HTML, CSS, SQL, Visual Basic, Batch

Tools/Techniques: Git, Make, Valgrind, Unix, OO Programming

Coding Projects at
github.com/DillonOLeary

RELEVANT COURSES

[CS 367] Introduction to Data Structures

Spring 2017

[CS 537] Introduction to Operating Systems

Fall 2018

PROFESSIONAL EXPERIENCE

University of Wisconsin – Goldsmith Lab

Computer Programmer/IT

Madison, WI

Nov. 2017-January 2019

- Maintain and develop custom software such as a tool used to automate database calculations
- Design and launch new website for lab – goldsmithtwins.waisman.wisc.edu
- Assist research staff with IT needs, such as setting up workstations
- Hire and train two IT successors, a multi-month introduction to over a decade of previous IT work

Hoofer Sailing Club – Windsurfing Fleet

Sailing Instructor

Madison, WI

May-August 2018

- Teach adult beginner windsurfing lessons
- Adjust lessons to suit weather conditions and students' needs

VOLUNTEERING EXPERIENCE

Porchlight

Pantry Volunteer

Madison, WI

June 2018-Present

- Assist weekly in the distribution of foods to members of the community

Unified Football

Student Volunteer

Madison, WI

Sept.-December 2018

- Play weekly football games with community members with a range of cognitive abilities

LEADERSHIP EXPERIENCE

Ballroom Dance Club – Henry Sibley High School

Founder; Captain

Mendota Heights, MN

Sept. 2015-May 2016

- Founder and captain of a 20+ member high school club
- Wrote and received a grant from for over \$2,000 from University of Minnesota Ballroom Dance Club

Northern Star Council – Boy Scouts of America

Eagle Scout; Senior Patrol Leader

West St. Paul, MN

2009-November 2015

- Involvement in organization geared towards personal growth and community service
- Received the rank of Eagle Scout by completing a series of merit badges, a year of troop leadership, and organizing a large food drive