

# LIAM FISHER



As a Philosophy, Music, and Computer Science graduate, Liam has a diverse set of strengths. He has worked on teams to program a daycare registration app, implement a Fibonacci heap data structure, manage the full life cycle of data from cleaning to entry to visualization, as well as held people-oriented roles such as teaching and promoting sustainable energy initiatives.

## CONTACT

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- @liamfish77
- Liam Fisher

## SKILLS

Programming

Python

C++

Bash

Java

SQL

LaTeX

Operating Systems

Linux

MacOS

Windows

Software & Tools

Visualisation

(Tableau Public)

Data handling/analysis

Google Workspace

Relevant college courses

Calculus sequence

Graph theory

Data structures

Algorithm analysis

Combinatorics

Languages

English

Spanish

(Advanced Spanish Immersion in Spain)

Japanese

## PROFESSIONAL OVERVIEW

Having worked as the head of recruitment for the Sunrise Movement, a canvasser for the Wisconsin Public Interest Research Group, an intern for Chicago's Forest Preserve Foundation, and a K-8 teacher during the pandemic; Liam's experience has a through-line of advocating for the common good using his skills with technology and communication.

## WORK HISTORY

- 7/2021-Present

Old St. Mary's Catholic School, Chicago, IL

K – 8 Music & Comp Sci Teacher

Developing and teaching the Old St. Mary's music curriculum

Teaching computer science and STEM classes to 3rd – 8th grade
- 1/2021-Present

STEM Hands On, Chicago, IL

Instructor

Building robotics, drones, circuit boards and additional items needed for lessons

Teaching lesson plans focused on STEM skills
- 1/2020-12/2020

Lawrence University, Appleton, WI

Audiovisual Technician

Set up sound, lights and projectors for LU events, rehearsals, and performances

Moved furniture and instruments to accommodate specifications made by event holders

## EDUCATION

- 09/2016 - 12/2020

Lawrence University Appleton, WI

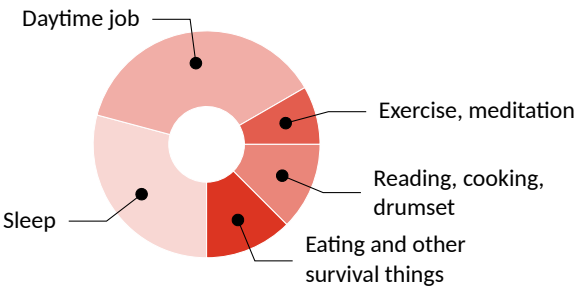
Bachelor of Arts: Philosophy

Minors: Music & Computer Science

## ACHIEVEMENTS, HONOURS AND AWARDS

- Cum Laude, Dean's List each semester, GPA 3.8/4
- 2020 Downbeat Award Recipient
- Head of Rhythm Section for Lawrence University Jazz Ensemble

## WORK DAY WHEEL CHART



## CERTIFICATES

- Tableau Certified Associate
- Salesforce Security Superbadge
- HP Summer Scholar