

# Code 4 Community



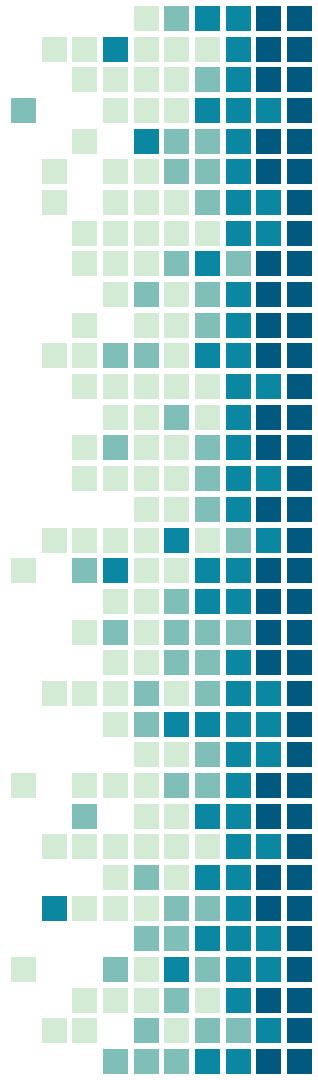
# Officers

- President: Max Gruber
- Vice President: Adam Lis
- Treasurer: Andrew Haberlandt
- Social Chair: Michael Sidenstick
- MindUp! Lead: Anuj Kothari
- MindUp! Frontend Lead: Anden Acitelli
- MindUp! Mobile Lead: Andrew Davis
- Outreach Coordinator: Max Herz



# What is C4C?

We are a service organization who helps the community around us through computer science.

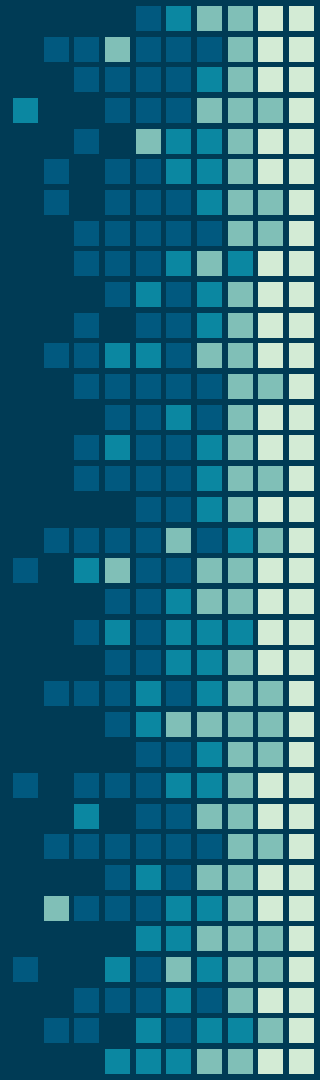


# Before we start our first tutorial...

1. Go to [code4community.github.io](https://code4community.github.io)
2. Click "SIGN UP!"
3. Fill out the Google form
  - a. Make sure to include your GitHub account information



No experience?  
**No problem!**





Currently, we are working on two projects...



# MindUp!

- Collaboration with Professor Scottye Cash in the college of social work.
- A web app designed to help adolescents with mental health issues.
- Users can log onto MindUp! to view mental health resources related to life skills and well-being.
- MindUp! also has a personalized dashboard of resources based on responses to two surveys.



# What will you learn?



GitHub



React, React Native



HTML, CSS, JavaScript



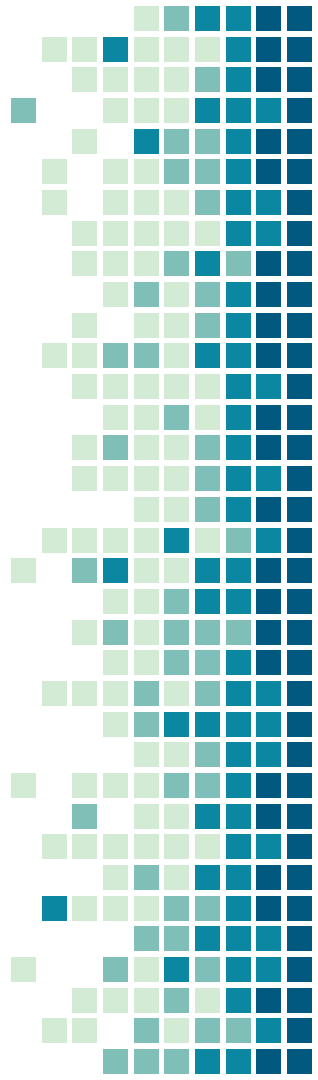
Node.js, Express.js, MongoDB



Web application development



Collaboration on a real-world project





# MindUp! Development Progress

- Backend - Initial database design and basic APIs created
- Frontend - Defining and designing site road map and pages



# Dashboard/Home page



Hello, user!

Going through tough times? You're not alone.  
Join and explore a safe space where you can learn more about mental health and life issues, personalized to help you specifically.

Start here by taking a survey



Articles | Well-Being



Articles | Life Skills



Third slide label  
Praesent commodo cursus magna, vel scelerisque nisl consectetur.



Third slide label  
Praesent commodo cursus magna, vel scelerisque nisl consectetur.



# Log in/Sign up page

## Sign Up

Email Address...	Email Address
First Name...	First Name
Last Name...	Last Name
Password...	Password
Password Confirmation...	Password Confirmation
<a href="#">Sign Up</a>	

## Log In

Email...	Email Address
Password...	Password
<a href="#">Reset Password</a>	<a href="#">Sign Up</a>
<a href="#">Log In</a>	

# MindUp! Mobile App

11:16

## Welcome!

Name

E-mail

Password

Confirm Password

Create

Sign in to existing account

11:14

## Mindup

Take a Survey!

Sign Out

### Suggestions for you

A smartphone app/website that keeps track of your diet and exercise.

National Eating Disorders provides a list of treatment near you as well as statistics and research on eating disorders.

This is a website that offers various sounds to help calm and relax anyone who needs it.

Perhaps you're stressed out by all the depressing news you're hearing? Get a dose of happiness at Daily Good, which only posts uplifting, inspiring news.

11:15

### Take a Survey

In the past 2 weeks, how helpful have Mindup Well-being articles been?

Least helpful Not very helpful Moderately helpful Very helpful

Submit

11:16

### SOS

**National Suicide Prevention Lifeline**  
**1-800-273-8255**  
The Lifeline provides 24/7, free and confidential support for people in distress, prevention and crisis resources for you or your loved ones, and best practices for professionals.

**National Hopeline Suicide & Crisis Hotline**  
**1-800-442-4673**  
Hopeline provides support with trained counselors through this national hotline to prevent suicide.

**The Trevor Project Lifeline**  
**1-866-488-7386**  
If you are a young LGBTQ person in crisis, feeling suicidal, or in need of a safe and judgment-free place to talk, call the TrevorLifeline now

**National Eating Disorder Helpline**  
**1-800-931-2237**  
Contact the Helpline for support, resources and treatment options for yourself or a loved one.

# Outreach Project

- Direct service to the community around us.
- This can be:
  - Computer science workshops at inner-city schools
  - Coding workshops for the OSU community
  - And anything else you can think of!
- The learning modules often come in the form of games that we develop.



# What will you learn?



GitHub



HTML, CSS, JavaScript



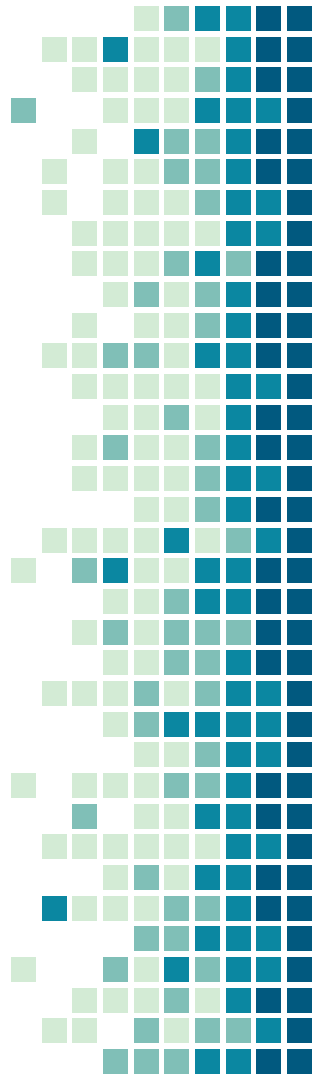
Front end development



Collaboration on a learning module



Presentation and teaching skills





# School Outreach Workshop Demo



# Meetings

- 7pm on Mondays via Zoom
- First month of meetings
  - 2 hours long
  - 7 to 7:30 - all members start work on MindUp! and Outreach
  - 7:30 to 9 - new members work on tutorials
- Regular meetings
  - 90 minutes long
  - All members work on MindUp! and Outreach

