# TYLER KOTAKA

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#### **EDUCATION**

The Ohio State University

Columbus, OH

Bachelor of Science in Mathematics, Theoretical Specialization

Graduation: December 2022

• Dean's List: Autumn 2018, Spring 2020

GPA: 3.45

#### SKILLS

Programming Languages - C#, JavaScript

Database Management - MySQL, MongoDB

Markup Languages - EJS

JavaScript Frameworks/Libraries - Gatsby, Node.js, Express.js

Certifications - Lifeguarding with CPR/AED for Professional Rescuers and First Aid

#### NOTABLE COURSEWORK

• Financial Mathematics

• Mathematical Statistics I & II

• Real Analysis I & II

• Abstract Algebra I & II

#### WORK EXPERIENCE

Trek Bicycle Dublin, OH

Service Technician

March 2021 - January 2023

- Perform over 10,000\$ in bicycle service per month.
- Oversee and assist bike builders in building new bikes for sale.
- Build, troubleshoot, repair, and service various types of bikes.
- Maintained 24-hour service turnaround throughout peak bike season.

#### **Ohio State University Aquatics**

Columbus, OH

Crew Chief
Oversaw a team of up to 7 lifeguards and Pool Technicians on duty and assign rotations.

- Ensured emergencies were responded to within Red Cross standards.
- Administered biweekly skills audits to the lifeguard team to maintain certification.

The Ohio Union Columbus, OH

**Event Operations Assistant** 

August 2019 - December 2021

December 2021 - December 2022

- Worked with a team to set up and break down event spaces according to event requirements.
- Provided clean, sanitary, and presentable event spaces for clients and guests.

## **ACTIVITIES AND INTERESTS**

#### The Ohio State University Marching Band

Columbus, OH

Squad Leader

March 2022 - December 2022

- Elected, interviewed, and selected to represent 12 performing members with one other squad leader.
- Performed and graded weekly music checks for band members.
- Maintained communication between performing members and upper staff.

Performing Member

August 2018 - March 2022

- Auditioned and selected among 350+ prospective members each year.
- Practiced, rehearsed, and performed for 25+ hours each week during the fall semester.

### Columbus Ohio All-Star Brass and Percussion Band

Columbus, OH

Performing Member

November 2016 - Present

- Travel and perform in various locations including Carnegie Hall.
- Selected among notable instrumentalists in the central Ohio area.