

# JACOB NAGEL

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## Summary

I currently attend the University of Wisconsin-Madison, pursuing two majors in Microbiology and Nutrition Science. I am a junior and am expected to graduate in the spring of 2023. During my time at UW-Madison I have developed three main interests, that being immunology, nutrition science and exercise science. Along with my interests I am apart of the Microbiology Club and the Cooking Club at the University.

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## Skills

- Group instruction
- Proficient in Excel
- Research support
- Materials preparation
- PPE use
- Planning
- Work ethic
- Multitasking

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## Experience

**Student Hourly Lab Assistant** | UW-Madison - Madison, Wisconsin | 09/2021 - Current

- Prepared media and solutions for graduate student's research projects.
- Responsible for autoclaving equipment used throughout the lab.
- Responsible for the autoclaving and removal of chemical wastes, biological wastes and recycling.

**Student Field Research Associate** | UW-Madison - Madison, Wisconsin | 05/2021 - 09/2021

- Compiled and organized research data to produce reports and graphs.
- Prepared special instruments and monitoring devices used to record test results.
- Mixed fungicide treatments and fertilizer treatments
- Responsible for the up keep of research plots

**Foreman/Laborer** | Lizer Lawncare and Irrigation - Green Bay, WI | 06/2018 - 09/2020

- Prepared equipment and briefed team members of work for the day
- Managed on job activities/responsible for taking down hours of team members
- Coordinated with team to complete landscaping projects in a timely matter

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## Education and Training

University of Wisconsin - Madison | Madison, WI | Expected in 05/2023

**Bachelor of Science:** Microbiology

- Completed/enrolled coursework in microbiology 303, 304, 305, 450 and immunology 528

University of Wisconsin - Madison | Madison, WI | Expected in 05/2023

**Bachelor of Science:** Nutrition Sciences

- Completed/enrolled coursework in biochemistry 501, nutrition science 332