

# RYAN JOHN GLUSIC

## Physics Major

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## ABOUT ME

Hello, my name is Ryan Glusic. I am a physics major from the University of Wisconsin system. I am currently working on my Bachelors in Physics. I will graduate with my bachelors in May 2021. I plan on pursuing my Ph.D in Physics at another university on the west coast of the US, specializing in computational physics in condensed matter theory, or high energy physics.

## EXPERIENCE

### Building Manager/Operations Associate Lead University of Wisconsin - Parkside

📅 Sep 2019 - May 2021    📍 WI, Kenosha

- Manage the student center building on campus
- Make sure guests are being well treated
- Making sure the conference rooms are not being abused by guests
- Making sure the custodians are actively cleaning
- Assisting the custodians as necessary to ensure the cleanliness of our building
- Making sure the dining services are cleaning up
- Assisting/directing production services with room setups, audio hookup, digital screens, tables, etc
- Security; Opening/Closing the building, locking all entrances, final walk-through
- Making the work schedule for other staff
- Overseeing concierge/money transactions

### Customer Service Associate Walgreens CO

📅 Jun 2019 - Aug 2019    📍 Island Lake, Illinois

- Customer service and customer satisfaction
- Stocking/inventory management
- Cashier
- Cleaning throughout the store
- Photos and printing

### Tutor McHenry County College

📅 Jan 2018 - May 2019    📍 Crystal Lake, Illinois

- Tutored Physics, Math and Chemistry
- Functioned on a walk-in basis
- Made sure to balance tutoring 10 or more people at once
- Assisted other tutors, and/or asked for assistance

## EDUCATION

### B.S. Physics

📅 May 2021    📍 University of Wisconsin - Parkside

### A.S. Science

📅 May 2019    📍 McHenry County College

## SKILLS

### Programming Language

Python, Rust, C++, C, Bash/zsh,  $\LaTeX$

### OS

Linux (Ubuntu, Manjaro, Arch), Windows, MacOS

## SOFT SKILLS

Team Work    Leadership    Research  
Presentation    Problem Solving

## PUBLISHED WORK

### 📄 Articles

- William Parker, Ryan Glusic (2021). "Parameter Choices in Density Functional Perturbation Theory". In: *[currently in works]*.

## PRESENTATION

### American Physical Society - Prairie Section

📅 Nov 2020

Presented results on parameters in Density Functional Perturbation Theory on phonon frequencies at American Physical Society meeting.

## AWARDS

Undergraduate Research Apprenticeship program (URAP) - Spring 2020  
Summer Research Fellowship - Summer 2020

## REFERENCES

### William Parker, Ph.D

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### Paul Mohazzabi, Ph.D

@ mohazzab@uwp.edu  
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### Stephanie Marshall, Director

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