Noah Brown

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EDUCATION

Miami University Oxford, OH Bachelor of Science Expected May 2028

Major: Computer Electrical Engineering

GPA: 4.0

Honors College: Designed a functional electric guitar

Researching and designing humanoid robots in Robotics Club

Coordinating with team members to perform in Miami University Marching Band

Performed with Snoop Dogg at the Snoop Dogg Arizona Bowl

Organizing and executing social events for Community Leadership Team

Mahwah High School Mahwah NJ June 2024

Led a group of peers in my Eagle Scout service project

Developed problem solving skills as a Boy Scout (2015-2024)

Designed and prototyped an electronic interactive board game using Arduino and Onshape

Tutored my peers as a member of National Honor Society

EXPERIENCE

Institute of Electrical and Electronics Engineers (IEEE) Independent Researcher

Oxford, OH

December 2024 - February 2025

July 2023 - August 2023

- Conducted in-depth analysis of scholarly references to support the research paper "ChatGPT: The Bittersweet Nightshade Fruit of AI"
- Synthesized technical insights from academic literature into published reviews

Nobel Biocare Mahwah, NJ July 2023

Engineering Extern

- Utilized CAD and CAM software to design custom dental prosthetics
- Learned and contributed to engineering processes, emphasizing efficiency and waste reduction
- Explored diverse engineering careers, demonstrating adaptability

Chili's Ramsey, NJ

Food Runner January 2024 - Present

- Succeeded in a fast paced environment when balancing numerous orders
- Provided customer service by addressing guest needs and ensuring satisfaction
- Paid attention to details ensuring orders are correct before plates leave the kitchen

Mahwah Rec Mahwah, NJ

Tennis Instructor Planned and executed age appropriate activities to learn tennis skills

- Maintained a safe environment by enforcing safety guidelines and monitoring student behavior
- Promoted discipline and teamwork through group exercises

SKILLS

- Java, Python, Arduino
- Communication: Proven ability to communicate effectively with diverse audiences.
- Adaptability: Quick learner with a flexible mindset to adapt to new challenges.
- Problem Solving: Applied analytical and critical thinking skills to address challenges efficiently.

AWARDS

President's List, Fall 2024

Miami Univ. Redhawk Excellence Cash Scholarship

Tournament of Marching Bands Cash Scholarship

Elks Lodge 1941 Cash Scholarship

Eagle Scout, January 2023

Mahwah, NJ Historic Preservation Award, May 2023

Gold Thunderbird Scholar Award, 2022-2023

Louis Armstrong Jazz Award, June 2024