

Luke Cardiges

Fogelsville, Pennsylvania | 484-735-3375 | lukecardiges@gmail.com

Education

The University of Scranton

Scranton, PA

Bachelor of Science in Biology, Minors in Biochemistry and Philosophy

August 2021 - December 2024

GPA: 3.96/4.00 | Dean's Lists: Fall 2021 - December 2024 | Alpha Sigma Nu Honors Society

Work Experience

Intern

Enyon, PA

Century Dental Associates

January 2024 - May 2025

- Assisted dentists with chairside procedures, including extractions, crowns, root canals, and fillings, totaling 150 hours of clinical experience
- Gained hands-on experience in dental impressions, digital scanning, and temporary crown fabrication
- Sterilized instruments and maintained a clean, organized operator

Tutor

Remote

Cakir Academy

January 2025 - May 2025

- Tutored 5+ high school students over 20 hours in Chemistry, Biology, and Algebra
- Customized tutoring sessions to meet the specific needs of individual students

Tutor

Scranton, PA

The University of Scranton

September 2022 - December 2024

- Tutored 10+ college students over 100 hours in Chemistry and Organic Chemistry
- Provided one-on-one and group tutoring sessions

Landscaper

Allentown, PA

Haring Lawn and Landscape

May 2021 - August 2024

- Developed and maintained outdoor areas by mulching, trimming, ground covering, and weeding

Campus Involvement

Ready, Set, Brush

March 2023 - May 2025

- Explored dentistry and built a network of contacts within the field
- Prepared students to apply for dental school

Remote Area Medical

February 2023 - May 2025

- Contributed to free medical and dental clinics for underserved populations

Health Professions Organization

September 2021 - May 2025

- Received information, support, and networking opportunities in the pre-health field

Service

St. Nicholas Greek Orthodox Cathedral

May 2015 - Present

- Cook and serve meals at the biannual Greek Festival

Habitat for Humanity

November 2022 - May 2025

- Constructed new homes and refurbished existing properties in northeastern PA

Shadowing Experience

Lehigh Valley Center for Dental Excellence - Dr. Mihalakis, DMD

June 2022 - July 2025

- Observed dental crowns, bridges, radiographs, dentures, & fillings, totaling 240 hours of shadowing
- Observed interactions with patients to develop communication skills and chairside manner