

Caroline Kromalic

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Education

Case Western Reserve University – Cleveland, OH Expected graduation – 6/2025
Bachelor of Science in Engineering | Major in Materials Science and Engineering
Concentration | Biomaterials
Minor | Biomedical Engineering
Cumulative GPA: 3.85

Experience

Undergraduate Research Assistant | Case Western Reserve University 1/2023 – Present

- Image analysis using ImageJ and Keyence VHX Measurement Software
- Collaborating within a multidisciplinary team of 8-10 people across departments and institutions

Hostess and Banquet Server | The Club at Tartan Fields - Dublin, OH 5/2022 - 8/2022

- Coordinating between all managers and staff to guarantee a positive customer experience for daily business and large events
- Maintaining a welcoming environment while ensuring all customers are properly assisted

Customer Service Associate | The Golf Room - Dublin, OH 5/2021 - 8/2021

- Communicating between coaches and customers for scheduling matters
- Understanding and learning necessary computer programs and equipment to troubleshoot technological issues
- Working within a small team of 3-4 people

Activities

Philanthropy Committee | Korean American Student Association 9/2022 – 5/2023

- Planning events to raise money for Asian-American and Korean American charities
- Working with the executive board and other organizations to plan events

Acute Care Volunteer | University Hospitals Cleveland Medical Center 3/2022 - 9/2022

- Completing 50+ hours of volunteer services in a medical-surgical unit
- Restocking patients' rooms with PPE items and assisting nurses with non-direct patient care tasks

Awards

Dean's High Honors List Fall 2021 and Spring 2022
Van Horn Grant Fall 2022 and Spring 2023

Relevant Courses

Chemistry of Materials, Materials Properties and Design, Introduction to Polymer Science, Elementary Computer Programming, Materials in Service of Industry and Society, Mathematical Computations for Materials Science, Materials Laboratory I

Skills

MATLAB, Microsoft Excel, Leadership, Communication, ImageJ, Keyence VHX Measurement Software, Mathematica, Rhinoceros 3D, Meshmixer