

Resume

Hyorim Kim

Georgia Institute of Technology
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ACADEMIC ACHIEVEMENTS

- Georgia Tech College of Sciences Dean's Scholarship*** **Fall 2022**
- Recognizes students with outstanding academic and extracurricular achievements
- Kimbo Scholarship*** **Fall 2022**
- Recognized for exceptional leadership potential and academic achievements
- Awarded \$2000
- Korean American Scholarship Foundation*** **Fall 2022 & Fall 2023 & Fall 2024**
- Recognized for strong academic achievements and potential for future success
- Awarded \$2000
- Georgia Tech College of Sciences Gretzinger Research Initiation Scholarship*** **Spring 2023**
- Recognizes outstanding undergraduate students participating in research under the supervision of a faculty member
- Awarded \$2000
- Korean-American Scientists and Engineers Association Scholarship*** **Spring 2024**
- Awarded \$1500
- Presidential Undergraduate Research Awards*** **Fall 2024**
- Salary award of \$1500 to work on a personal research project titled "Moving in the Dark: Is Vision Necessary for Adapting to a New Gravity Level?"
- Alpha Kappa Alpha Educational Advancement Foundation Merit Scholarship*** **Fall 2024**
- Awarded \$3000 for outstanding educational achievements

LEADERSHIP

- Vice President of Korean American Student Association at North Gwinnett High School*** **2019 - 2022**
- Grew the club from 60 to 120 members
- Facilitated open discussions about racism and promoted diversity at school
- Founder & Head of Hearts and Crafts Club at North Gwinnett High School*** **2021 - 2022**
- Donated 400 handmade stuffed animals to Egleston, Scottish Rite, Hughes Spalding, and the Center for Advanced Pediatrics to support hospitalized children
- Donated \$700 to the Children's Healthcare of Atlanta by holding charity fundraising sales of handmade jewelry
- 110 official members
- Junior Education Chair at Georgia Tech Asian American Student Association*** **2022-2023**
- Promote campus education on Asian Pacific Islander Desi American (APIDA) culture and issues through educational events and collaborations with external organizations
- Research the history of cultural traditions and apply them to create engaging activities for AASA events
- Fundraising Director of Georgia Tech Vietnamese Student Association*** **2022-2023**
- Promote diversity and inclusion on campus by helping to hold cultural events like Moon Festival and Lunar Year Celebration
- Planned and held a boba fundraiser and raised profits of \$300
- Georgia Tech Student Stamps Health Services Ambassador*** **2022-2023**
- Promote wellness & health education on campus
- Worked in mental health committee to plan and organize monthly events on campus

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- Georgia Tech Undergraduate Research Ambassador** **2023-present**
- Promote undergraduate research experiences on campus and support and guide people interested in pursuing research in their undergraduate years
- Georgia Tech Residence Hall Association Executive Board** **2024-present**
- Elected as Director of Communication for the 2024-2025 school year to enhance campus life and advocate for the needs of student residents
- Founder/President of Georgia Tech Hearts & Healing Fund** **2024-present**
- Raise funds to support underserved communities through free medical clinics providing EKG and blood tests
- Organized a free health clinic providing ECG and blood tests to 60 individuals in Karur, India in December 2024

RESEARCH

- Research Assistant in Comparative Neuromechanics Lab at Georgia Tech** **2023 - present**
- Contributed to data collection and processing using Vicon Motion Capture Software and Visual 3D Software
- Worked on a thesis project "Moving in the Dark: Is Vision Necessary for Adapting to a New Gravity Level?"
- Journal Club in Comparative Neuromechanics Lab** **2023 - present**
- Attended weekly meetings to discuss published research papers in the field, with the main focus on how the brain adapts its motor control and internal model of gravity in response to changing environments
- Vertically Integrated Project (Concussion Connect)** **Fall 2023**
- Research focused on the increased risk of musculoskeletal injuries post-concussion and ways to reduce the risk in college athletes
- Vertically Integrated Project (Wellbeing and Mental Health)** **2023 - present**
- Research focused on factors that link to wellbeing and mental health in adulthood and old age and how the wellbeing affects individuals' brain activities
- Georgia Tech 2024 Spring Neuroscience Research Symposium Poster Presentation** **Spring 2024**
- Presentation on "Leg Joints are Coordinated to Conserve the Action of the Knee Following Body-Weight Support Training"
- Georgia Tech 2024 Spring Undergraduate Research Symposium Oral Presentation** **Spring 2024**
- Presentation on "Leg Joints are Coordinated to Conserve the Action of the Knee Following Body-Weight Support Training"

COMMUNITY SERVICE

- Assistant teacher at Korean American School of Atlanta** **2019 - 2022**
- 300 volunteer hours
- Taught children Korean language and culture; awarded as Assistant Teacher of the year
- Volunteer at Gwinnett Public Library** **2021 - 2022**
- 100 volunteer hours
- shelved books; helped children from underserved communities with their homework
- Blood Donor Ambassador at American Red Cross, Atlanta, GA** **2021 - present**
- 150 volunteer hours
- greeted and explained the donation process to incoming donors; provided afterward care to prevent dehydration; appreciated each incoming donor
- Volunteer at Emory Midtown Hospital Stroke Unit** **2024-present**

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- 100 volunteer hours
- Assisted in answering patient call lights and calls from family members, lab technicians, and other departments to ensure smooth communication

PERFORMING ARTS

Georgia Tech Vietnamese Student Association Modern Dance

Fall 2023-present

- 6-hour weekly dance practices
- performed at VSA Moonfest, GT Football Game Block Party, Tour of Asia, GTIA Night Market, CSA Starry Market, and Seoulstice Showcase