Edison Hong

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EDUCATION

Georgia Institute of Technology

Atlanta, GA

Bachelor of Science in Computer Science | GPA: 4.0

Jan. 2024 - Dec. 2025

Delaware County Community College

Media, PA

Associate's in Computer Science, Associate's in Business Administration | GPA: 3.86

Aug. 2022 - Dec. 2023

EXPERIENCE

Undergraduate Technical Research Assistant

June 2023 - Present

Delaware County Community College, University of Pennsylvania

Media. PA

- Enhanced an interactive map project using Google Maps Web API to highlight digital markers of 400+ African Diaspora Slave revolts
- Led comprehensive internet research on securing 500+ copyright permissions for image sourcing
- Facilitated integration of 30+ audios, 70+ videos, and 20+ animations of historical data on African descendants
- Conducted and compiled archival primary data including 150+ articles, 100+ books, and 200+ images on slave revolts and civil rights movements into proficiently managed Excel sheets

LEADERSHIP EXPERIENCE

President & Founder - Computer Science Club

Jan. 2023 – Dec. 2023

Delaware County Community College

Media, PA

- Spearheaded 20+ weekly coding workshops in Python, guiding 50+ students in completing various mini-projects
- Cultivated an inclusive environment engaging 50+ college students across diverse skill levels
- Collaborated with industry professionals to organize 2 career fairs and secure 10+ internship opportunities

President - Phi Theta Kappa Honors Society

Jan. 2023 – Dec. 2023

Delaware County Community College

Media, PA

- Curated short/long-term goals for the chapter with help from officers and advisors
- Oversaw impactful initiatives: chapter Honors in Action project, resulting in 50 pounds of pet supply donations and raising \$1000 for pet adoption fees
- Mentored and assisted 50+ college students in PTK scholarship applications, resulting in 50% application increase

Vice President - Engineering Club

Jan. 2023 – Dec. 2023

Delaware County Community College

Media, PA

- Directed 30+ small engineering projects and activities, engaging 40+ students in hands-on learning
- Secured sponsorship from Boeing, resulting in 2 guest speaker sessions and a full-day tour of Boeing facilities
- Hosted 2 guest speakers from Lockheed Martin, providing insights into the aerospace and defense industry and facilitating job recruitment discussions for 30+ college students

Vice President - Science Club

Jan. 2023 - Dec. 2023

Delaware County Community College

Media, PA

- Arranged and executed 20+ laboratory experiments, involving 30+ students in hands-on learning experiences
- Organized research collaborations with 3 science professors, providing 10+ students with opportunities to contribute to ongoing projects

President - Business Society

Oct. 2022 – Dec. 2023

Media, PA

Delaware County Community College

- Developed and delivered 40+ comprehensive lesson plans on financial literacy and communication
- Orchestrated 3 networking events, facilitating connections for 50+ college students with industry professionals
- Successfully raised \$593 through a bake sale (\$233), raffle (\$250), and Pie-A-Professor (\$110)

TECHNICAL SKILLS

Languages: Java. Python

Developer Tools: Visual Studio, PyCharm, IntelliJ