

# Kyra G. Kwek

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## EDUCATION

### The University of Texas at Austin

May, 2027

Aug 2023-Present

#### *Bachelor of Science in Biomedical Engineering*

*Austin, TX*

- Current 3.8 GPA
- Vice President of UT Brazilian Jiu Jitsu Club, Active member of Biomedical Engineering Society (BMES)

### British International School of Houston

May, 2023

#### *High School Diploma and International Baccalaureate (IB) Diploma*

*Katy, TX*

- Ranked top 6% of graduating class, *summa cum laude*; 4.0 GPA

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## AWARDS & HONORS

- Recipient of Academy Scholarship from 2022-2023 from the British International School of Houston
- Awarded the coin of excellence and certificate of exceptional leadership from the United States Military Academy (Westpoint) Summer Leadership Program in 2022
- Attained bronze in the International Brazilian Jiu Jitsu Pan American Championships in 2022

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## WORK EXPERIENCE

### Walmart Inc.

2021

#### *Apparel Associate*

*Tomball, TX*

- Collaborated with team members to plan and execute promotional displays and events, contributed to increased sales and high customer satisfaction
- Assisted in implementing and maintaining departmental merchandising standards, developing attention to detail and management skills
- Proactively and regularly checked inventory levels, communicating stock needs and patterns to management, allowing for improved catering to customer demands

### H-E-B Inc.

2024-Present

#### *Central Checkout*

*Austin, TX*

- Practiced and demonstrated grit and the ability to balance academics and working hours outside of school
- Thrived and acclimatized to working under high pressure by efficiently managing customer needs and orders during peak hours and special events, learning to demonstrate composure and adaptability during unexpected challenges
- Took the initiative to help train and brief new team members on store procedures, standards and protocol, maintaining a receptive and communicative work environment

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## PROJECTS

### Lumiere Research Scholar Program

May 2021 – July 2021

#### *Researcher and Mentee*

*Houston, TX*

- Collaborated on a 12-week research project under the mentorship of Yale PhD candidate Valentyna Kostiuk
- Conducted in-depth and demonstrated commitment to the research of oncolytic viral therapy as a treatment for Glioblastoma Multiforme

### Candles that Care

Oct 2021 – Jan 2022

#### *Founder & Executive Director*

*Houston, TX*

- Established non-profit small business *Candles that Care*, a start-up dedicated to providing children in third world nations with access to vaccines and sanitation products
- Successfully secured \$1,150 in profit within 1 month through by implementing cost-effective strategies and reducing operational expenses, further developing skills in operating Excel

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## CERTIFICATIONS, SKILLS & INTERESTS

- **Skills :** Leadership, logistics, project management, coding (C++, Python, MatLab), Fusion360 3D Modelling, Microsoft Office (Excel, PowerPoint), research, editing, mentorship, improvising, 3D printing-trained by Texas Invention Works
- **Interests :** Brazilian Jiu Jitsu, CrossFit, reading, research, crocheting, volunteering