Kyra G. Kwek

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

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

Katy, TX

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

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

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

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