# Hannah Kwak

hannah2520@gmail.com | 678-982-2306 | www.hanniekwak.com | www.linkedin.com/in/hanniekwak

## **EDUCATION**

University of Georgia – Double Dawgs Program (BS/MA)

Aug 2021 – May 2026

- MA, Emerging Media (Expected May 2026) | 4.00/4.00
- BS, Computer Science, Magna Cum Laude; Design & Media Minor; New Media Certificate (May 2025) | 3.80/4.00
- Honors: Zell Miller Scholar (Full Tuition), Presidential Scholar (4.0) x5

#### WORK EXPERIENCE

Cox Communications, Front-End Engineer Co-op

May 2024 - Present

- Automated network data by consolidating 38K+ DOCSIS entries into a streamlined data table, improving engineer efficiency.
- Enhanced the network alert system to generate self-service, user-friendly alerts based on the viewed network issue table.
- Created a full-stack feature flag tool supporting feature management and group-level deployment for 20+ network engineers.
- Built a dynamic watchlist for RPHY/PON devices with multi-tab views, improving error visibility and network monitoring.

#### TAKTYX, Front-End Engineer Intern

Jun 2023 – Sep 2023

- Created user-focused web applications for small businesses in the greater Atlanta area using JavaScript.
- Developed responsive and visually appealing features for modern websites using React and Next.js.
- Collaborated with the development team on GitLab, practicing branch management and code merging.

#### **PROJECTS**

Blush & Plush Co., Developer

Jul 2025 – Present

- Led the creation of a responsive e-commerce web application, ensuring seamless user experience and modern design.
- Ensured effective communication among the team and client by disseminating meeting times, goals, and deadlines.
- Developed wireframes and prototypes using Figma, facilitating iterative design reviews to validate design decisions.

## Atlanta Promise Church, Developer

Nov 2024 - Present

- Delivered the end-to-end design and development of responsive web applications and user interfaces using Wix.
- Collaborated closely with the stakeholders to translate requirements into intuitive, user-friendly designs.
- Mentored 30+ middle and high school girls, fostering their personal, academic, and professional growth.

# UGAHacks, Technical Organizer

May 2023 – Feb 2024

- Served on the technical team for UGA's yearly hackathon of 1600+ participants and 10+ corporate sponsors.
- Collaborated with 8 developers in designing three websites using React, Typescript, Next.js, and Yarn technologies.
- Executed event planning of UGAHacks Makeathon 2 and Hackathon 9 in a collaborative environment.

#### LEADERSHIP AND ACTIVITIES

Esports at UGA, VALORANT Coordinator

Jan 2022 – May 2025

- Managed 4 teams, focusing on nurturing team chemistry, strategic capabilities, and elevating competitive rankings.
- Led the UGA Red team to an undefeated 2022 season, winning The Kickback and NACE Star League Open Plus Division.
- Placed 1st in the Shoot for The Stars charity tournament to help raise \$1700+ for the Make-A-Wish Foundation of Georgia.

### Vietnamese Student Association, Entertainment Director

Jun 2023 – Feb 2024

- Orchestrated a cultural show with 800+ attendees highlighting the rich tapestry of Vietnamese-American heritage.
- Directed 110+ committee members to curate a captivating entertainment lineup for VSA's 20th *Night in Saigon* cultural show.
- Oversaw the financial aspects of the Entertainment Committee, managing an allocated budget of \$1,600.

# TikTok, Gaming Content Creator

Sep 2022 – May 2023

- Selected for TikTok Gaming Content Creator Program, created content for a community of 750k+ viewers and 4k followers.
- Created entertaining lifestyle and gaming content weekly, dynamic online presence, and a livestreaming platform.
- Maintained a keen awareness of gaming trends, and integrated popular elements to captivate a broader and engaged audience.

# Korean Undergraduate Student Association, Korean Cultural Night Director

Aug 2022 - May 2023

- Organized the largest annual Korean cultural show in GA with 400+ attendees that showcased Korean-American heritage.
- Raised \$10k+ in sponsorships from local businesses and effectively promoted their contribution and business in return.
- Collaborated with executive members to host monthly general body meetings of 100+ attendees.

### **SKILLS**

- Languages/Frameworks: Java, JavaScript, Python, HTML, CSS, Vue.js, React.js, Next.js
- Tools and Software: GitHub, Figma, SQLAlchemy, FastAPI, Adobe Photoshop, Adobe Lightroom, Adobe Illustrator
- Interests: Modeling (UGA Agency), Pickleball, PC Games, Art, Music