

# Sandith Hewage

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## EDUCATION

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**University of California San Diego** Expected June 2027

*Bachelor of Science in Cognitive Science (Specialization in Design & Interaction)* La Jolla, CA

**Relevant Coursework:** UX Design, Data Science, Cognitive Science, Cognitive Neuroscience

**North High School** June 2023

*High School Diploma in Science, Technology, Engineering & Medicine (STEAM)* Torrance, CA

## EXPERIENCE

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**Scabs** | *Founder & Lead Web Developer* · Los Angeles, CA July 2024 – Present

- Designs and builds a full e-commerce storefront in HTML, CSS, JavaScript, and Shopify Liquid — owning UI, checkout flow, and brand system end-to-end; drives \$8,900 in sales
- Develops brand identity, product graphics, and campaign assets in Photoshop, Illustrator, and Premiere Pro, maintaining a consistent visual system across web, packaging, and social
- Builds fulfillment and inventory workflows to support scaling from custom drops to a pre-made product line

**2nd Street USA** | *Assistant Buyer* · Torrance, CA November 2024 – November 2025

- Scaled product listings from 5 to 30 per week driving a 23% increase in daily sales revenue
- Sourced inventory across categories, evaluating items for resale potential and market trends

## PROJECTS

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**MTS Trolley Doors Case Study** September 2025

- Led UX research on MTS Trolley door interfaces, interviewing 30 users to identify critical usability failures with the door-open button mechanism to improve user experience
- Designed wireframes and a high-fidelity Figma prototype with a redesigned door-open interaction, directly addressing the failure points users identified

**NBA Player Performance Analysis** January 2026

- Analyzed NBA player statistics using Python Pandas to model correlation between age and Player Efficiency Rating (PER), identifying aging curves across draft classes through regression analysis

## SKILLS

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**Languages & Frameworks:** HTML, CSS, JavaScript, Shopify Liquid, C++, Python, Java

**Design & Creative:** Figma, Wireframing & Prototyping, Adobe Creative Cloud

**Tools & Platforms:** Shopify, Claude Code, Git, Microsoft Office 365

**Other:** E-commerce operations, supply chain management, product sourcing, social media marketing

## LEADERSHIP & INVOLVEMENT

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**Design Co - UC San Diego** | *Member* September 2025 – Present

- Collaborates on design sprints and critique sessions, applying user-centered design principles within UCSD's premier student design organization

**Social Media Production Lab - UC San Diego** | *Member* February 2026 – Present

- Creating content and digital media within UCSD's student-run production lab, applying visual design and storytelling in a live production environment

**North High School Esports Team** | *Founder & Team Captain* August 2021 – June 2023

- Founded school esports program and led team of five to win the Rocket League state finals