Harry Kang

harrydkang.com · dongwoo.kang@vanderbilt.edu · 408-318-9870

Education

Vanderbilt University — B.S. in Cognitive Studies
Expected May 2028 · GPA 3.89/4.00 · Peabody Scholar
Minors: Computer Science · Innovation & Design Strategy

Experience

Nissan North America — Innovation Fellow
Aug 2026 – Present · Vanderbilt Innovation Fellowship
Redesigning Nissan's vehicle access experience through driver interviews, comparative analysis, prototyping, and user testing. Selected for a 10-person Vanderbilt Innovation Fellowship cohort.

Gray — Co-Founder & Product/Design Lead
Jul 2026 – Present · gray.so
Lead 0-to-1 product strategy and end-to-end design for an AI tool that automates recurring work from demonstrations. Own interaction design, visual design, brand identity, and design system.

iTELL — Product Engineer
Mar 2026 – Present · Vanderbilt LEAR Lab
Build reader and content-authoring features for an AI learning platform backed by NSF and Chevron, piloted at multiple universities and used in workplace training. Support model routing and production deployment, and evaluate learning outcomes.

Change++ — Product Designer
Aug 2025 – Present
Sole designer on a public site and two portals for 45+ Tennessee aging nonprofits, built for older-adult accessibility. Created a token system that cut dev handoff errors across 7 engineers.

Designing a resource portal, admin dashboard, and intake system for Special Olympics Tennessee, where one questionnaire routes inquiries across 11 intake paths.

F.I.N.D. — Product Designer
May 2024 – Jul 2024 · Dr. Fung collaboration, Stanford University
Designed a public resource hub from a Stanford researcher's database, helping families worldwide find neurodiversity clinics and support through search, an integrated map, and plain-language guides. Selected to present at the 2024 Stanford Neurodiversity Summit.

Research

Communication and Language Lab — Research Assistant
Aug 2025 – May 2026 · Vanderbilt University
Built automated speech-segmentation tools that reduced preprocessing time by 40%, supporting research on conversational entrainment in autistic and neurotypical adults.

Community

Vanderbilt Asian American Student Association — Lead Publicity Chair
Sep 2025 – Present
Run content strategy and event promotion for a 3,000+ follower Instagram serving Vanderbilt's Asian American community.

Skills

Design: Figma, Cursor, Framer, Jitter, Adobe Creative Suite, Miro, Procreate; interaction design, design systems, accessibility, user research, research synthesis, prototyping, usability testing
Technical: React, TypeScript, JavaScript, HTML/CSS, Node.js, Python, R, SQL, Java, C++, Git