CINDY HOANG

cindynhoang@gmail.com • (916) 477-0372 • https://www.linkedin.com/in/hoangcindy/

EDUCATION

University of California, Davis   June 2019
Computer Science, B.S.

EXPERIENCE

Guidebook   June 2023 – July 2025
Android Engineer
- Redesigned end-to-end Sign Up and Log In flows using MVVM architecture, significantly improving code maintainability and streamlining user onboarding
- Developed robust attendance verification features supporting both user and admin scanning workflows, ensuring reliable event check-ins
- Refreshed core UI components across Home, Search, and Passphrase screens, enhancing visual consistency and usability
- Implemented a Leaderboard feature to gamify user experience, increasing engagement and retention
- Built and integrated content moderation tools to maintain a safer, compliant in-app environment

Twitter   September 2019 – November 2022
Software Engineer I – II
- Collaborated cross-functionally with engineers, designers, and product managers to deliver Android-specific insights throughout product development
- Triaged and escalated crashes and bug reports, conducting thorough testing and documenting findings to accelerate fixes and improve app stability
- Onboarded and mentored new Android engineers and interns, providing technical guidance on architecture, tools, and best practices
- Implemented MVI architecture for the Lists Detail page; integrated dynamic card UI within Tweets for enhanced content discovery
- Developed user-facing Topics features including Topic Context, follow prompts, and relevance indicators to personalize content recommendations
- Created API-driven animations rendering Spaces/Fleets rings around avatars in timelines, enriching user interface interactivity
- Refactored core Android infrastructure (Unified Rich Timelines) to improve scalability and developer experience across feature teams

Twitter   June 2018 – September 2018
Software Engineering Intern – Android
- Delivered a major visual redesign for standard, broadcast, and call-to-action tiles in the Happening Now carousel, improving content visibility and brand consistency
- Fixed critical bugs within the Home Timelines team, unblocking feature experiments and accelerating product iteration

Twitter   May 2017 – September 2017
Software Engineering Intern – Android
- Integrated new features and experiments into the Android client's core infrastructure on the Home Timelines team, supporting scalable rollouts
- Converted Favorites-to-Likes functionality, receiving strong positive user feedback from Twitter Japan, demonstrating regional market impact
- Prototyped location-based components and contributed to an engineering roadmap to evolve Twitter into a more geographically aware platform

Twitter   May 2016 – August 2016
#TwitterAcademy Engineering Intern – Android
- Delivered bug fixes and product enhancements on the Android client as part of the Tweets team, improving app stability and user experience
- Created a Hack Week prototype enabling users to undo and modify Tweets, laying foundation for future editing features
- Improved conversation experience by redesigning the reply icon, enhancing interaction clarity and platform accessibility

SKILLS
Kotlin, Java, MVVM