

CHRISTIE YU

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EDUCATION

Yale University, B.S. Computer Science & English | 2018-2022

GPA 3.74/4.0 — Coursework: Systems Programming (C), Data Structures (C), AI & Machine Learning (Python), Intelligent Robotics (Python), NLP (Python), Digital Humanities (node.js), Data Visualization (JS, D3), Data Analysis (R), Directed Studies (humanities capstone)

Yale Daily News Production & Design Editor (2018-2020) — Produced [inDesign spreads & Illustrator graphics](#) every night under time crunch. Planned, marketed, & co-taught Student Journalism Program for 60+ participants with \$8,000+ revenue. Created new workflow infrastructure for remote pandemic production.

Yale Daily News Inaugural Digital Editor (2020-2021) — Redesigned website in Adobe XD, prototyped new app, rebranded social media (2x engagement).

CS50 Teaching Assistant (Fall 2019, 2020, 2021) — Created materials to teach C, Python & web development in [weekly section](#); held office hours for 300+ students.

Amoriem Labs (2019-2022) — Founded & PM'ed [Yale's only game studio](#) and gathered 300+ members over the years. Established art, story, programming & music cohorts and developed their training materials. Produced 3 game titles.

Student Tech Collaborative Media Coordinator (2018-2019) — Made graphics for Yale student orgs & restructured the projects dept communication infrastructure.

Wellesley High School | Wellesley, MA | 2014-2018

GPA 4.9/5.0 — SAT 1570, PSAT full score, National Merit Finalist, Executive Editor of newspaper, Science Team captain, selected graduation speaker

WORK EXPERIENCES

Global Future Leader @ Lenovo | Chicago | Aug. 2022 - now

UX Architect (Feb. 2023 to now) — Systematizing [Cake](#), Lenovo's new unified design language, with design patterns, tokens, UX-to-dev pipelines, & documentation in 3-person hyper task squad. Using Cake to redesign Vantage (app with 3 mil+ daily usership).

Cloud Architect (Aug. 2022 - Feb. 2023) — Developed Freestyle device ecosystem app in .NET WPF & co-owned its sample app.

Tech Incubation Intern @ Memorial Sloan Kettering Cancer Center | NYC | Summer 2020, 2021

Summer 2020 — Transitioned internal patient survey service with 180,000+ users and 1.5+ mil entries to IBM Watson Assistant conversational format in agile, full-stack project, & [presented results](#) to C-suite executives. Won accessible healthcare hackathon.

Summer 2021 — Proof-of-concepted & demo'd 4 far-future AR/VR use cases in the cancer hospital setting (e.g. holographic pets!), combining tools/tech including Unity, Vuforia, LeapMotion, Microsoft HoloLens, Twitch, and StreamLabs OBS.

Other interesting ventures

Marketing & Events Coordinator @ High Profile Club | London | Summer 2019 — Directed & MC'ed 5 masterclass events for 60+ attendees at self-booked London venues. Managed InfusionSoft marketing campaigns. Edited & laid out [120pg book](#) about clients.

Assistant Paralegal @ MT Law, LLC | Lexington, MA | Summer 2018 — Wrote, copy-edited, & filed USCIS immigration petitions.

Immunology Research Assistant @ Broad Institute of MIT & Harvard | Cambridge, MA | Summer 2017 — Performed ribosome profiling on melanoma & leukemia cell line RNA. [Optimized command-line pipeline](#) to process sequences. Wrote paper.

Founder @ Student Corps | 2017 to now — Incorporated [501\(c\)\(3\) non-profit](#) org with 70+ chapters and hundreds of student volunteers. Designed and taught [8-week English seminar](#) for 70+ students, fundraising \$26,052 (matched 5x) for CARE.

SKILLS & TOOLSETS

Programming

- **C, C#, Python, JavaScript**, web development ([node.js](#), Express, Flask, data management (R, SQL, MongoDB), bash, PowerShell, IDE tools)
- **Atlassian** suite (Jira, Confluence, BitBucket, Jenkins) & **GitHub** projects
- Full-stack engineering: user research, prototyping, front-end, back-end, data

Design

- **Adobe** suite, esp. **inDesign** (8+ yrs experience, **Illustrator** (Udemy certified), **Photoshop** (digital art hobby), XD, Bridge, Lightroom)
- **Figma**, Invision, Miro, Balsamiq
- UX writing, A/B testing, wireframing

Other

- Agile project management
- Marketing CMS (InfusionSoft, Buffer)
- Copywriting to legal precision
- English & **Chinese** (natively fluent)