

# Jeremiah Chen

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## EDUCATION

**B.S in Computer Science**  
*University of Texas at Dallas*

**Dallas, TX**

*Graduation Date: May 2027*

## RELEVANT COURSEWORK

*Data Structures and Algorithms, Discrete Math for Computing I, Probability and Statistics in Computer Science, Computer Architecture, UNIX, HCI*

## EXPERIENCE

**Citi** **Irving, TX**  
*Software Engineering Intern* *June 2025 - August 2025*  
• Built, tested, and deployed robust **front-end components** using **Angular, TypeScript, and SCSS** for Citi's enterprise design system  
• Analyzed quantitative and qualitative data from usability tests and heuristic evaluations to provide **data-driven recommendations** for an internal tool overhaul  
• Operated in **Agile/Scrum** framework, contributing to sprint planning, code reviews, and feature delivery

**Enky** **Dallas, TX**  
*Front-End Developer, UI Designer* *February 2024 - May 2025*  
• Engineered a responsive and modern front-end using **Tailwind CSS, TypeScript, and Vite**  
• Designed and implemented an intuitive, sleek and **user-centered design**, enhancing user engagement

**CYLC** **Dallas, TX**  
*Full-Stack Developer* *August 2023 – December 2024*  
• Migrated website from **WordPress to Cloudflare**, reducing load times by 133% and enhancing security posture  
• Built modern UI with **React, JavaScript, Chakra UI** and designed in **Figma**, revitalizing engagement  
• Deployed site using **Cloudflare Pages** and **Workers**, improving scalability and availability

## PROJECTS

**Connected Care** **Dallas, TX**  
*Full-Stack Developer* *January 2025 - May 2025*  
• Designed full-stack scheduling app using **Vue, Nuxt.js, SQLite, Prisma** to replace Excel workflow, improving scalability and reducing errors  
• Created **role-based authentication** for administrators, therapists, and parents, with emphasis on **security and tailored user experiences**.  
• Automated intake forms, cutting manual data entry and streamlining patient onboarding

## LEADERSHIP AND COMMUNITY

**MetroHacks** **Dallas, TX**  
*Chair, Design Head, Lead Mobile Designer* *August 2020 - June 2023*  
• Organized an international hackathon (800+ participants, 50% conversion), securing \$12K+ sponsorships from Google, DigitalOcean, Texas Instruments  
• Directed UI/UX design for mobile site in **Figma**, improving retention by 40% year over year

## TECHNICAL SKILLS & INTERESTS

**Languages:** HTML, CSS, JavaScript, TypeScript, C, C++, Java, SQL, Python, Linux, Angular

**Technologies:** React, Node.js, Vue, Nuxt.js, Tailwind, SQLite, NextJS, Agile, Scrum

**Tools and Platforms:** Git/Github, npm, CloudFlare, AWS, Azure, Figma