Maya Chen

Frontend Engineer · React & TypeScript

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SUMMARY

New-grad frontend engineer with a summer internship shipping React and TypeScript features to 200k monthly users. Cut a checkout page's load time from 3.1s to 1.4s and raised its Lighthouse accessibility score from 78 to 98.

EXPERIENCE

Brightwave Payments May 2025 - Aug 2025

Software Engineering Intern, Frontend *Austin, TX*

- Rebuilt the merchant checkout page in Next.js with code splitting and image optimization, cutting load time from 3.1s to 1.4s on mid-range Android phones
- Fixed 41 WCAG 2.2 issues found in an axe audit, raising the page's Lighthouse accessibility score from 78 to 98
- Implemented 12 reusable form components in the team's Storybook library, now used by 3 product squads
- Wrote 60+ Playwright and React Testing Library tests, raising checkout test coverage from 35% to 82%

UT Austin Center for Teaching Sep 2023 - May 2025

Web Developer (Part-time) *Austin, TX*

- Built a course-feedback portal in React and Firebase used by 1,800 students across 40 courses each semester
- Supported 6 faculty members by migrating legacy jQuery pages to React with no change to their URLs or bookmarks

PROJECTS

Trailhead (hiking trip planner)

- Built a Next.js and Mapbox app that plans routes from trail data; 900 monthly users after a Reddit launch
- Implemented offline caching with a service worker so saved trails load with no signal

EDUCATION

The University of Texas at Austin Aug 2021 - May 2025

B.S. Computer Science · GPA 3.7/4.0 · Relevant Coursework: Web Programming, Human-Computer Interaction, Data Structures, Algorithms *Austin, TX*

SKILLS

Languages: TypeScript, JavaScript, HTML, CSS, Python

Frameworks & Tools: React, Next.js, Tailwind CSS, Storybook, Playwright, Vitest, Figma, Git