

Shawn Chi

Interaction Designer

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EXPERIENCE

Ettrics / Interaction Designer

Aug 2021 - Present, Ottawa

Manage design systems in Figma for multiple client websites.
Create high fidelity mockups and interactive prototypes.
Build responsive websites and reusable components.

Tendy / UX Enginner

Jul 2020 - Jan 2021, Taipei

Built and Launched a fitness gaming app for iOS.
Redesigned a GPS navigation app.
Redesigned the UI and developed the front-end of a search website.

Toyota Boshoku / Human Factors Engineer

Jul 2020 - Jan 2021, San Jose

Collaborated with mechanical engineers and occupational therapists on the interior design of autonomous vehicles.
Presented at the technical center of Toyota Boshoku in Michigan.

PROJECTS

Segment - Twilio / Design System

Oct 2021 - Present, San Francisco

Contribute to the creation and maintance of its design system.
Ensure usability of web UIs through research and testing
Document design specification to facilitate hand-off.

Retool / Animation Interaction

Jul 2020 - Jan 2021, San Francisco

Provided front-end support to Retool's engineer.
Built interactive components with Web Animation API

SKILLS

Design Prototyping • Data visualization • Information Architecture • Design System • Documentation • Graphic Design • Lottie animation • User flow • Responsiveness • Content Strategy • 3D/AR Modeling

Research Usability testing • Heuristic Evaluation • Data analysis (factorial, regression) • Persona • Story mapping • A/B Testing • Survey/Questionnaire • User interviews

Front-end Reusable components • Cross-browser testing • Responsiveness • Web animation API • Version control

Languages HTML • CSS & Styled components • Javascript & React

Tools Figma • VSCode • Webflow • Adobe suite • Github • After Effects

EDUCATION

San Jose State / MS HFE

Sep 2018 - Dec 2021, San Jose

Conducted an experimental research on the effect of dark mode (negative contrast polarity) vs light mode (positive contrast polarity) on user response speed

UC Santa Barbara / BA Psych

Sep 2013 - May 2017, Santa Barbara