

Tyler Deitz

tylerdeitz.co portfolio

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Employment	iFixit 2015 – Present	Led frontend development and helped design iFixit's new Checkout experience. Designed and built iFixit's reusable input and control elements. Designed and built iFixit's form verification experience.
	Cal Poly Library 2014 – 2015	Redesigned and rebuilt Cal Poly Library's faculty research blog. Designed and built Cal Poly Library's art exhibition website. Helped organize and conduct the library's first usability tests.
Education	California Polytechnic State University 2011 – 2015	Bachelor of Arts in Liberal Arts & Engineering Studies. Concentrations in Computer Science and Media Studies. Minor in Media Arts and Technologies.
Projects	Lazy Progressive Enhancement 2016	A frontend JavaScript library to load images on demand, designed to enforce progressive enhancement and valid HTML.
	That Halfdrop Image Grid From The Royal Tenenbaums 2015	A lighthearted frontend JavaScript library to repeat an HTML element's background image in a centered half-drop pattern, a visual motif used in the movie "The Royal Tenenbaums."
	Pizza Club 2015	Prototyped a mobile web app at Cal Poly's 2015 Hackathon called Pizza Club that alerts users of free pizza on campus. Won Best Design.

Design workflow

Sketch, Adobe Creative Suite, Slack, Basecamp, Dropbox

Programming workflow

Git and GitHub, Bash, FTP, Browser DevTools, Slack

Programming languages

JavaScript, HTML, CSS, LESS, PHP, C, Java