

Irene Zhou

San Francisco, CA 94103
www.ire.ne | <https://github.com/izhou>

480-375-0884
i@ire.ne

Skilled and self-motivated software engineer, with 5+ years of experience at a high-growth company. Specializes in Javascript, including React and Typescript. Adept in HTML, CSS, PHP, Ruby on Rails, and quick to pick up new skills. Loves writing beautiful code, and building beautiful user experiences.

Work Experience

Slack

Senior Software Engineer

July 2014 - August 2019

Early member of the front-end engineering team. I developed many user-facing interfaces, including early iterations of the image gallery, user creation, and team creation flows. I joined the nascent growth team, working with data analysts on experiments to increase signup and conversions. I was team lead on our code base refactor into React and XHP. I was a proponent of fixing tech debt and drove the refactor of our PHP billing items and invoice framework, collaborating closely with accounting and customer experience.

Monument

Cofounder/ Proprietor

November 2014 - Present

I run a 24-unit live/work space in SF that connects creatives across different fields. I curate and manage the residencies, that range from students, artists and performers, academics, engineers, and CEOs. I built the infrastructure to run 400+ person events at sliding-scale rates to support artists and nonprofits.
www.monument.house

MIT Media Lab

Undergraduate Researcher

June - August 2010

Projects

Lucas Foglia Photography Website

September - November 2021

Designed and built an art gallery website with a client CMS using Eleventy, Sanity, and Netlify.
<https://lucasfoglia.com/>

Squared

February - September 2014

Designed animations and did on-site mapping for 50' steel and LED sculptures, in Java and Processing.
www.charlesgadeken.com/squared

Asteroids Damacy

January - February 2014

A mashup between Asteroids and Katamari Damacy, written in JS and HTML5.
<https://asteroids-damacy.com>

DeepThought

November 2013

Clone of Workflowy, written in Backbone, Marionette and Ruby on Rails.
<https://github.com/izhou/deepthought>

Education

App Academy, 2013.

UC Berkeley Extension, 2011. SICP, Intro to AI, Great Ideas in Computer Architecture.

MIT, 2008 - 2011. Studied mathematics and economics.