Daniel Lewis

Austin, TX GitHub LinkedIn dan@helveticascenario.dev I'm a software engineer with 6 years professional experience. I'm available for software consulting.

EXPERIENCE

AddShoppers

Oct 2018 – Present Austin, TX, USA I built the second version of the AddShoppers Dashboard, a campaign management portal for clients to create, edit, and review reporting metrics for ad campaigns run on their site through the AddShoppers Platform. Technologies used include React.js, Redux, Redux-Saga, GrapesJS, SASS, ImmutableJS, and PoiJS.

Thrillbox

Oct 2017 – May 2018 Austin, TX, USA I built the Thrillbox Workbench, a dashboard and admin utility for clients to manage their content and it's associated metadata, as well as view usage metrics. Technologies used include React.js, Redux, Redux-Saga, Typescript, Styled Components, Node.js, and Hapi.

System Social

May 2017 – Sep 2017 Austin, TX, USA I built out a set of reports within the system social dashboard. Through these reports, the users of the system social platform can see detailed metrics on the effectiveness of their campaigns. Technologies used include HTML, CSS, Javascript, jQuery and d3.

Quantum Interface

Oct 2016 - May 2017 Austin, TX, USA

I built several demos and proof of concepts of Quantum Interface UI/UX designs for VR, AR, and Mobile. All projects were done using Unity3D.

Snapchat

Jul 2014 – Jun 2015 Venice, USA Part of the Monetization team, I built and maintained the web tools and interfaces to several of the company's products. These included the internally used curation tools for both live stories and geofilters, as well as the public facing geofilter submission page at https://www.snapchat.com/geofilters. Technologies used include HTML, CSS, Javascript, Backbone, jQuery, React/Flux, and Angular.

Leafcutter

Apr 2018 - Present

A Max for Live device inspired by the Intellijel sequencer module Metropolis, expanded and altered to use the Monome 128 Grid for it's interface. Currently in development.

Rosebud

Dec 2016 - Present

Rosebud is a retro graphics engine, based on Pico-8, that allows developers to make professional quality games with a retro aesthetic easily. Written in C++, the engine exists as a drop in library for easy integration into existing applications.

Paco-8

Jan 2016 - Feb 2016

Paco-8 is a reimagining of the Pico-8 game platform by Lexaloffle Games for the web. Eventually abandoned in favor of Rosebud. Technologies used include WebGL and Javascript.

PROFICIENCIES

- Front-end web development
- Javascript and Typescript
- React.js
- Rapid prototyping
- Low level, native applications
- C/C++/Rust
- Unity3D

References available upon request