

PORTFOLIO

chrisblack.net

SKILLS

JavaScript, TypeScript, Aurelia, React, Gatsby, Next.js, Node.js, SQL, NoSQL, HTML, CSS.

PROFESSIONAL EXPERIENCE

American Board of Radiology / 2019 - Present / www.theabr.org

The ABR is one of 24 medical boards in the United States. As a full-stack software developer, I support the ABR's certification processes. Our recent focus: moving normally on-site activities to fully-remote platforms due to Covid-19.

TypeScript / Node.js / Aurelia / SQL / HTML / CSS / Tailwind CSS Library

OpenForm / 2019 / www.openform.co

As a contractor serving an award winning strategy and design studio, I performed custom WordPress theme development, specifically exploring the newer Gutenberg capabilities.

PHP / WordPress / Gutenberg / HTML / CSS

Chicago Music Store / 2008 - 2019 / www.chicagomusicstore.com

I maintained the company website and developed custom web applications and tools, both public and in-house. These tools helped customers reserve rental instruments, and staff coordinate events and manage delinquent accounts.

PHP / Wordpress / HTML / CSS / JavaScript / MySQL

SELECTED PROJECTS

Shelly Black's Website / github.com/thischrisblack/shelly-black-website

A blog for archivist/photographer Shelly Black, built on React with Next.js and deployed with Netlify.

React / TypeScript / Next.js / Netlify

Transmitter / github.com/thischrisblack/transmitter-gatsby

A previous version of my personal site, featuring a custom CMS and music player allowing users to sort tracks by mood.

React / Gatsby / Firebase / NoSQL

Emoji Disco / github.com/thischrisblack/emoji-disco

My first of likely many experiments with the Web Audio API. Upload a music file to get the party started.

JavaScript / HTML / CSS / Web Audio API

Glengarry Bob Ross / twitter.com/glengarrybob

A bot that tweets out images of Bob Ross captioned with lines from the film Glengarry Glen Ross.

JavaScript / Node.js / Heroku / JIMP