### **PORTFOLIO**

chrisblack.net

## **SKILLS**

JavaScript, TypeScript, Aurelia, React, Gatsby, Next.js, Node.js, SQL, Firebase, HTML, CSS/SASS, PHP.

### PROFESSIONAL EXPERIENCE

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

The ABR is one of 24 medical boards in the United States tasked with setting professional standards for medical specialty practice and certification. As a full-stack software developer, I work closely with dev teammates, stakeholders, users, and vendors developing tools in support of the ABR's mission, serving in-house staff, organization volunteers, and radiologists at large. Our recent focus: enabling reliable and secure certification testing on an all-remote platform, 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.

PHP / WordPress / Gutenberg / HTML / CSS

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

As a part of a 100 year-old family business, I wore many hats, including sheet music buyer, account manager, and 'general web guy.' In the latter role, 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 helped staff coordinate events and manage delinquent account collection.

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 / Next.js / Netlify

#### **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