# **ARLO** ADAMS

WEB DEVELOPER

# **ABOUT ME**

I am a versatile front-end developer with a strong interest in building interactive, responsive and accessible web applications. My attention to detail, ability to quickly learn new technologies, and overall love for programming makes me a perfect fit for the job. Please check out my portfolio for examples of my work.

## **SKILLS**

#### **TECHNOLOGIES**

React

**JavaScript** 

SCSS (Sass)

Node.js

**Firebase** 

CSS3

HTML5

PHP

WordPress

#### **TOOLS**

Visual Studio Code

**Figma** 

Git

Inkscape

Paint Shop Pro

# **EDUCATION**

#### PERFORMANCE CERTIFICATE

University of Denver 2015-2016

### **B.M. IN VIOLIN PERFORMANCE**

University of Denver 2013-15

## SELECTED DEVELOPMENT EXPERIENCE

## **FREELANCE WEB DEVELOPER** – https://arlocodes.com/

Self Employed | 2019 – Present

Responsible for designing, developing and managing websites for various local businesses and non-profit organizations.

- Experience developing web applications from the ground up using the MERN and LAMP stacks.
- Developed a synchronous timer using React, Node.js, Express and WebSockets to help musicians keep in time during live, virtual Zoom performances.
- Designed and created a custom WordPress theme using PHP, JavaScript, CSS and HTML for Nebula Ensemble (https://nebulaensemble.org/), a non-profit organization based in Denver.

# **FLASH CARDS** – https://arlocodes.com/flash-cards/

Web Application | 2021

Designed, developed and managed the full-stack Flash Cards web appusing React and Firebase.

React, JavaScript, SCSS (Sass), Firebase, CSS3, HTML5

# **METRONOME** – https://arlocodes.com/metronome/

Web Application | 2021

Responsible for designing, developing and managing websites for various local businesses and non-profit organizations.

- React, JavaScript, SCSS (Sass), CSS3, HTML5
- The AudioContext API was used for creating and controlling the web audio.