

# KELSEY SHIBA

## Profile

Full stack software engineer with experience in Ruby on Rails, Javascript, React, Redux, and Bootstrap. Possesses strong skills in problem-solving, resourcefulness, administration, and creativity.

## Projects

### Death Positive

[Github](#)[Demo](#)

An application designed to streamline the process of death and encourage positivity towards the subject.

- Created Custom Rails API backend with Fast JSON API
- Front End created with React, Redux and Bootstrap

### Band Manager

[GitHub](#)[Demo](#)

An application to assist a band manager with all events, finances, and band member details

- Created a custom Rails API backend with Rails frontend and Bootstrap
- Login actions with OAuth

### Set List Creator

[GitHub](#)[Demo](#)

An application for musicians to quickly create and manage set lists, songs for events

- Full CRUD actions for two models and join table created with Rails
- Front end written with Javascript ES6 and Bootstrap
- Custom Rails API backend

## Employment History

### Associate Director at University of Northern Colorado, Greeley, CO

July 2011 — May 2020

- Supported Director of Jazz Studies as a high-level administrator, supervisor, and decision-maker
- Nationally recognized program involved 100 students and won over 100 DownBeat Student Music Awards

### Managing Producer UNC/Greeley Jazz Festival at University of Northern Colorado, Greeley, CO

July 2010 — July 2011

- Managed, organized, supervised, and budgeted for the largest jazz event in the City of Greeley
- Hosted 250 school groups, 7,500 participants and international jazz artists over the 3-day event

### Musician

January 2004 — Present

Lead singer and keyboardist for a variety of ensembles, including Diamond Empire Band, and original band The Burroughs

## Education

### Software Engineering Certificate, Flat Iron School, Denver, CO

May 2020 — October 2020

### Master of Music, Jazz Studies, University of Northern Colorado, Greeley, CO

August 2008 — May 2010

### Bachelor of Music, Vocal Performance, University of Northern Colorado, Greeley, CO

August 2003 — May 2007

## Details

307-214-5685

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## Links

[GitHub](#)

[LinkedIn](#)

[Blog](#)

## Skills

Ruby

JavaScript

Rails

SQL

React

Redux

Adobe Suite

Microsoft Office

JSON

HTML

CSS

Bootstrap

Bash

G Suite

Wordpress

WIX