# **Seth Strouf**

# **Software Developer**

he/him • seth.strouf@gmail.com • 402-418-2605 • Fort Collins, CO sethstrouf.com • github.com/sethstrouf/ • linkedin.com/in/sethstrouf

# **EXPERIENCE**

## **Darcy Partners, Software Developer**

June 2022-Present

- Develop product features and update existing features with improvements and bug fixes
- Maintain and execute end-to-end tests
- · Set up Github Actions to run unit tests
- Complete bulk data tasks via production console
- · Assist the internal team with product and IT issues
- Notable projects include an internal notes feature, an overhaul of the mobile UI/UX, and an enhancement of the admin portal

#### **Darcy Partners, QA Contractor**

March 2022-May 2022

- Greened and maintained 208 automated tests
- Added test coverage for newest features

# Crete Public Schools, 6-12 Vocal Music Director

August 2021—May 2022

## Raymond Central Public Schools, K-12 Vocal Music Director

August 2010—May 2021

# **EDUCATION**

# **MongoDB Basics, MongoDB University**

November 2021 university.mongodb.com/

#### **The Odin Project**

November 2020—February 2021 theodinproject.com/ Foundations and Full Stack Ruby on Rails

# University of Helsinki, Java Programming

June 2015—July 2015 java-programming.mooc.fi/

# University of Nebraska, Lincoln, NE

June 2014—July 2017 Master of Music, Education

#### **Doane University, Crete, NE**

August 2006—May 2010 B.A., Music Education and Vocal Performance

# **SKILLS**

HTML & CSS JavaScript Ruby on Rails Postgres React Rspec Playwright Ember Tailwind CSS Automated Testing Agile Planning Problem Solving

## **PROJECTS**

#### **Portfolio**

· React, Tailwind CSS

#### Songsemble

- Rails, React, Typescript, RSpec
- JWT Authentication
- State management with Zustand
- Amazon S3 for images
- SendGrid mailer for reset password workflow
- Github Actions to run unit tests on push

#### Blog

- Rails and Action View
- Devise Authentication
- Web scraping using Ruby to seed database