

# Mason Lynass

# Full Stack Software Developer

masonlynass@gmail.com Seattle, WA | 720-234-9435 <u>LinkedIn</u> | <u>Medium blog</u> <u>GitHub</u> | <u>masonlynass.com</u>

Software Engineer with experience building full-stack applications with Ruby on Rails, JavaScript, React.js, and SQL based programming and a background in music production & audio engineering. Possess strong organizational & problem-solving skills and an inquisitive, curious spirit to help audio tech companies, music industry companies, and other clients create engaging experiences and high-performing applications for their customers.

### **Technical Skills**

Rails, Ruby, PostgreSQL, JavaScript, React.js, HTML, CSS, Git, Ableton Live, REAPER, Wwise, Unreal Engine

# **Technical Projects**

## Education

#### Fantasy Sumo - Github

Technologies used: React.js, Ruby on Rails, PostgreSQL. externam API, HTML, CSS A website for a Fantasy Sumo game independently developed and played since 2019

- View info about wrestlers, learn terms, & build a team to compete with other users.
- Worked with my friend John to build an API of Ozumo data.
- Developed using Rails & React.js, deployed through Render.

#### Better Bathroom Bureau - Github

Technologies used: React.js, Rails, SQL, ActiveRecord, BCrypt, JavaScript, Google APIs A catalog of bathrooms in Seattle, to increase access to relevant information

- Logged in users can add & review bathrooms and save locations to a collection.
- Front-end developed in React, using Google Maps APIs to display restroom locations.
- Back-end developed with Ruby on Rails, utilizing ActiveRecord to access data & BCrypt.

#### RESTly - Github

Technologies used: React.js, Ruby, SQL, ActiveRecord, JavaScript, Google APIs A web app for finding and reviewing restaurants around San Diego

- Used Google Maps JavaScript & Geocoding APIs to display locations in Google Maps.
- Client-side developed in React using React Router 6 & custom CSS.
- Database and back-end developed in Ruby with ActiveRecord & SQL.

Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript program Seattle, WA | Sept. 2022 - Jan. 2023

#### University of Washington

Master of Music, Music Performance Seattle, WA 2018-2020

### University of North Texas

Bachelor of Music, Music Performance Denton, TX 2010-2014

# Work Experience

#### Good Luck Bread

Seattle, WA 2021-2022

Delivery Specialist / Small Business Jack-of-all-trades

- managed product delivery in a high-pressure environment, maintained customer satisfaction levels of 98%.

#### Freelance Musician / Audio Producer

active since 2011

Music Performer & Producer, Sound Designer, Audio Engineer

Technologies used: Ableton Live, REAPER, Wwise, Unreal Engine, Adobe Audition

- Produced sound design assets, engineered & edited podcasts & music productions
- Performed on various instruments in live settings, studio sessions, tours