Mason Lynass

Full Stack Software Developer

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

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, SQL, JavaScript, React.js, Jest, Playwright, HTML, CSS, Git, Ableton Live, REAPER, Wwise, Unreal Engine

Technical Projects

Fantasy Sumo - Github
Technologies used: React.js, Ruby on Rails, PostgreSQL. external 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.

Woodland Theater - Github
Technologies used: React.js, external APIs, Sanity Studio, TypeScript, JavaScript
A website for a DIY music venue & arts space in Seattle, WA
- Used Mailchimp API to build a component to add email addresses to our mailing list.
- Built an API in Sanity Studio to catalog events, accessed API to display events on the site.
- Integrated Behold API to display content from Woodland Instagram feed in a gallery.

Ice Honky - Github
Technologies used: React.js, external API. ReactRouter 6, Jest, GitHub Pages, JavaScript
An NHL Scoreboard website - when a team scores, their goal horn sounds!
- Accesses an NHL scores API to retrieve information about game status & scores.
- Developed with React.js, using ReactRouter 6 for simple routing & Jest for testing.
- Deployed through GitHub Pages, with manual DNS config to use a custom domain.

Education

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-current
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

extensive work history, references, and more projects available by request