Will Metivier

New York Metropolitan Area

I am a creative and empathetic software engineer with a background in customer service, signal processing, and music production. I strive to provide the best product possible. I'm a team player who is efficient, hard-working, passionate about troubleshooting and always excited to learn new things. I love to code and I'm eager for the next project. Can't wait to get started!

(603)860-7937

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EXPERIENCE

General Assembly

New York, NY / Remote

Teaching Assistant, 08/2021 - present

- Help students debug and troubleshoot projects, homework and algorithms.
- Work with the Instructional team and help during class time to answer questions.
- Organize and administer TA hours on Zoom and Slack.

Software Engineering Fellow, 05/2021 - 08/2021

- Designed and built responsive front-end web applications using HTML, CSS, Javascript and React Js with several third-party APIs integrated.
- Developed full-stack applications and RESTful APIs with full CRUD functionality using React, Javascript, Node JS, Express, MongoDB, PostgreSQL and Ruby on Rails
- Implemented Authentication and Authorization using Bcrypt and JWT.
- Utilized FIGMA, Whimsical, draw.io and Gimp to build Wireframes, ERDs, Component Trees and Flowcharts for productivity and cleaner code.
- Maintained a team workflow with Git version control, Zoom and Slack.

Infinite Recording

Boston, MA

Audio Engineer / Producer 01/2021 - 07/ 2021

- Ran recording sessions, mixed and mastered sessions using pro-tools software and various audio plug-ins..
- Helped setup podcast studio and session templates.
- Mentored students learning to record, write and produce.

Freelance Audio

New York, NY

Audio Engineer / Production Manager 09/2015 - 09/2020

- FOH and Monitors for Brooklyn-based "Added Color". Traveled internationally
 with the band handling all production matters including engineering FOH, monitors
 and all necessary technician work.
- Worked sessions at SIR Studios on Avid Venue systems for high-profile artists rehearsing for concerts and television.
- Provided top-notch customer service.

SKILLS

React JS, Ruby on Rails, Express, MongoDB, Javascript, PostgreSQL, SQL, Node JS, CSS, HTML5, Python, Github, Git, ProTools, Ableton Live

PROJECTS <u>View Portfolio</u>

Art Wall – Full stack, full CRUD web app with Auth to connect artists and art spaces. Built using React, PostgreSQL, Ruby on Rails, Bcrypt and JWT.

Kitchintory – Full stack, full CRUD web app built with React, Express and MongoDB, Bcrypt and JWT for keeping track of kitchen inventory.

Hz(Hertz): Front-end web application built with React for identifying frequencies and ear training.

Wordsearch: A word search game built with React.

Songwriter Bible: A tool to assist in songwriting created with HTML, CSS and Javascript.

Education

General Assembly - Certificate Of Completion - Software Engineering Immersive

<u>University of Vermont</u> - B.A. - Major: Film Studies, Minor: Computer Science.

<u>Recording Connection</u> - Certificate Of Completion - Audio Engineering

