

Justin Worley

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[LinkedIn](#) • [GitHub](#) • [Website](#)

SKILLS JavaScript • React • Python • SQLAlchemy • Flask • Microsoft Office • Adobe Creative Suite • Music Notation Software • Digital Audio Workstations & Live Sound • Soldering and Microcontrollers

PROJECTS

Cuisine Solutions - JavaScript – [GitHub](#)
Front-end application using JavaScript for viewing meal-by-mail heating instructions

- Utilizing a JSON server, we have applied functionality to search, filter and favorite results
- Utilizes five distinct event listeners including click, mouseover, mouseleave, change and submit

Film Focused – React – [GitHub](#)
Front-end application using react for saving a movie watchlist

- Allows users to view, add, and remove a list movies
- Styled using Tailwind CSS

Pizza Pizza – Python CLI Database – [GitHub](#)
A Python CLI that uses SQLAlchemy to interact with database

- Using SQLAlchemy, and Python, this application allows users to add to the database or interact with existing information
- Seeded with a fixed menu and random customer data

Water Works – Full-Stack eCommerce Application – [GitHub](#)
Full-Stack eCommerce site using React and Flask

- Currently in progress
- Full description will be updated upon completion

EXPERIENCE

University of North Carolina at Greensboro, Greensboro, NC Jan. 2015 – May 2023
Professional-Track Faculty, School of Music

- Develop curriculum and syllabus for multiple courses, across many outcomes, for undergraduate and graduate students
- Develop, implement and deliver learning materials for software-related applications
- Create, build, configure, test and maintain online courses in the learning management environment
- Provide classroom instruction for online/asynchronous, blended, in-person/synchronous and independent courses on music and music technology
- Collaborate with other faculty on degree requirements and curriculum requirements
- Recruit and advise graduate and undergraduate students
- Maintain an active creative agenda balanced with ongoing commitments to performance, scholarship and service
- Maintain FERPA requirements for managing information

North Carolina Brass Band, Greensboro, NC May 2014 – Dec. 2016
Technology Consultant & Graphic Designer (Part-Time)

- Create and maintain website and online business services for ticketing and online orders
- Manage email database and design marketing emails for contact with patrons
- Create business materials including concert programs and posters

Pump, Pipe, Sales & Service, Greensboro, NC Jun. 2012 – Jan. 2013
Technology Consultant & Graphic Designer (Part-Time)

- Create and maintain inventory management system with accurate product pricing
- Create and maintain website and online business services
- Update business materials for use with modern graphic design software
- Train employees on utilization of related business and web-based software

EDUCATION

Full Stack Web Development Program
Flatiron School, New York, NY (Online) – Completed 2023

Doctor of Musical Arts
University of North Carolina at Greensboro, Greensboro, NC – Graduated 2014

Master of Music
Boston University, Boston, MA – Graduated 2011

Bachelor of Music
Columbus State University, Columbus, GA – Graduated 2009