

KELLY KESSLER

SOFTWARE ENGINEER



773-396-1310



kesslercodes@gmail.com



linkedin.com/in/kelly-kessler



github.com/KsquaredK

My passion is well-crafted work, and my focus is full stack developing. Learning, teamwork, and reliability are core values for me. With a background in the music industry, visual arts, education and communications, I have soft skills the size of Wyoming.

Skills include React, JavaScript, .NET, C#, HTML5, CSS3, Git/Github.

WEB DEVELOPMENT PROJECTS

Solo

- GoodCompany – back-end capstone MVC app to make job-searching easier. Tracks companies, applications, and contacts, and features search by range of search terms. C#, .NET
- Starts With Q – front-end capstone web app for word game lovers that searches for tricky words using Q, X or Z, and saves them to users' personal libraries for more effective play in Scrabble, crosswords, etc. A React CRUD project using a 3rd-party dictionary API

Team

- Tabloid CLI/MVC/WebAPI - three iterations of a multi-featured article-sharing social app. Team-coded authentication and pair-coded a Post component in MVC, and I coded a Tag component for WebAPI
- Nutshell - a React.js/Bootstrap multi-user social media web app. Built the event component, with sharing, edit and delete capabilities
- GiffyGram - deconstructing, debugging, and rebuilding a JavaScript multi-user social media web app. Coded the navbar, and worked with the team to deconstruct and debug the site

PROFESSIONAL CAREER

Nashville Software School

Full Stack Software Developer - Apprentice

An intensive six-month software development bootcamp focusing on HTML, CSS, JavaScript, and React.js, and server-side fundamentals with C#, .NET and SQL

April 2021
to November 2021

- Version-controlled individual and group projects with Git and Github
 - Project management with issue tickets and Github Projects relationships
 - Proficiency with client-side stack of HTML, CSS, JavaScript, and React.js
 - Proficiency with server-side stack of C#, .NET and SQL
 - Simulated agile work environment
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Middle Tennessee State University

January 2019 to July 2020

Associate Professor of Ceramics

- Designed and taught coursework for Ceramics I-VI and 3D Design
- Adapted coursework for students with disabilities and with language barriers
- Adapted all courses for async/online instruction in response to the pandemic
- Managed studio facilities and operations, including major rehabilitation of facilities and relocation of glaze lab
- Supervised ceramic techs

International Bluegrass Music Association

August 2016 to December 2018

Director, Communications & Professional Development

- Developed outreach strategies and increased user base by 400% through targeted social media campaigns, increasing reach tenfold in 2 years
- Devised strategic internal and external communications plans for timely rollout of information for all stakeholders
- Coordinated with event partners to build cohesive branding

Vanderbilt University-Sarratt Art Studios

September 2008 to April 2016

Instructor of Ceramics

- Successfully introduced structured curriculum toward mastery, resulting in 220% increase in return enrollment
- Introduced praxis and techniques beyond those taught in middle Tennessee

Self-Employed

June 2010 to April 2016

Potter and Sculptor

- Exhibited ceramic sculpture regionally
- Developed, created and marketed regionally a line of functional pottery

ACADEMIC BACKGROUND

Nashville Software School | Full Stack Web Developer Bootcamp

University of Minnesota - Minneapolis | Graduate Studies in Ceramics

Berea College | Bachelor of Arts in Art
