Gordon Daole-Wellman

Frontend Engineer

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EXPERIENCE

Merit School of Music, Chicago — Band Program Manager

October 2019 - PRESENT

I regularly use quantitative metrics to track student enrollment across a multitude of factors, and to audit attendance for general trends. Some past projects include developing an excel document to track a range of student data for entrance auditions, including graphical representations of program of origin, age, and years in school; and an excel document to track attendance rates over the past year to observe and decipher trends based upon challenges posed by virtual learning.

UserPages

January 2021 - PRESENT

I used React, react-router, and CSS3 animations to create a demonstration on the potential for dynamic and responsive profile pages that can be directly implemented on a site. Drawing on the randomuser.io web api, random users are written to the page and then stored in local window storage, where unique user profile pages draw data from.

Tutorials

March 2021 - PRESENT

In my efforts to contribute back to the large community of e-learning tutorial content on YouTube, I am creating a series of tutorials on basic web design, React, and Javascript for beginners. Included in this series already are short courses on React, including an introduction to components, and a quick guide on creating a basic calculator.

EDUCATION

San Francisco Conservatory of Music, San Francisco — *Master of Music*

September 2014 - May 2016

University of Massachusetts, Amherst, Amherst MA — *Bachelor of Music*

September 2009 - May 2013

Skills

Excel - High proficiency

Microsoft 365

Microsoft SharePoint

Creative Problem Solving

Public Speaking

Languages

Javascript

HTML5

CSS₃

React.js

Next.js

Node.js

SQL/PostgresSQL

Certifications

Triplebyte - Entry level Frontend Engineer Certification

Kent C. Dodds -Introduction to React, Basic React Hooks, and Advanced React Hooks certificates