

Zach Matthews

Full Stack Web Developer with a background in **music production**, **team management** and a life-long dedication to learning. Effective at combining test-driven development, MVC architecture, creativity and problem-solving to develop user-friendly, responsive applications.

Nashville, TN
901.240.4056
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EXPERIENCE

Freelance— *Web Developer / Web Designer*

SEPT 2018 - PRESENT

Building websites for local Nashville small businesses from scratch, in Wordpress, as well as, designing mock-ups and wireframes.

Freelance— *Art Department Lead*

JAN 2016 - PRESENT

Helping achieve the creative vision of the Production Designer. Working as a project manager for those working in the art department. Continuously solving problems on-set quickly and creatively.

SynthTable Partners, Inc.— *Co-Owner/Cofounder*

JAN 2014 - NOV 2017

Managing Software development team in India, tracked daily progress. Overseeing day-to-day general business tasks. Assisted in securing two patents for the product.

PROJECTS

Orchestrate

<https://github.com/zmatthews33/orchestrateapp>

<https://orchestrateapp.herokuapp.com/>

- MERN stack application designed for artist managers/agents that makes many everyday tasks easier- all in a dashboard
- Designed wireframe, styled, built and tested components, linked models to components
- Technologies used include React, NodeJS, Express, MongoDB, SCSS, PassportJS, BCrypt, JSONWebToken, MomentJS, Songkick API, Bandsintown API Hooks, Context API, Mongoose, mLab, deployed to Heroku

Google Book Search

https://github.com/zmatthews33/google_book_search

<https://google-book-search-react33.herokuapp.com/>

SKILLS

React, Javascript, HTML5, CSS, SCSS, Redux, Wordpress, GraphQL, PHP, JSON, REST, APIs, Ajax, Node.js, Express, SQL, MySQL, MongoDB, Sequelize, Mongoose, Firebase, S3 buckets, PostgreSQL

Libraries- JQuery, Bootstrap, Materialize, Handlebars

Deployment- Git (DVCS), Github, Heroku, Netlify, AWS

Testing- Jest, Chai, Mocha

Other- Adobe Photoshop, Lightroom, XD, Figma, Sketch

CERTIFICATES

Udemy- Modern Javascript From the Beginning—

Certificate of Completion

JUNE 2019

Wes Bos Beginner Javascript Master Course—

Certificate of Completion

AUG 2019

AWS— *AWS Cloud Practitioner Certification*

NOV 2019 - PRESENT

REFERENCES

Tim Yager -
312.391.7246

Wes Braga -
954.245.6817

John Westbrooks -
615.796.1009

- MERN stack application that allows users to search and store books to a personalized list
- Technologies used include ReactJS, React Router, Axios, Node, Express, MongoDB, Mongoose

Simpsons Memory Game

<https://github.com/zmatthews33/clicky-game>

<https://simpsons-clicky-game.netlify.com/>

- A basic, fun React-based memory game using the Simpsons characters

Dad Joke Generator

<https://github.com/zmatthews33/dadjokegenerator>

<https://zmatthews33.github.io/dadjokegenerator/>

- A Simple Dad Joke Generator built utilizing the icanhasdadjoke API
- Built while completing the Wes Bos Beginner Javascript- Master Course.

EDUCATION

Vanderbilt University— *Certificate of Completion*

JAN 2019 - JULY 2019

FULL STACK WEB DEVELOPMENT

University of Memphis— *Bachelor's Degree*

AUG 2003 - AUG 2008

MUSIC AND ENTERTAINMENT BUSINESS AND PROJECT MANAGEMENT