

Scott D Phillips

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Portfolio: <https://scottydphillips.github.io/react-portfolio/>

GitHub Profile: <https://github.com/scottydphillips>

Summary

Full stack web developer leveraging background in education and music performance who can provide a unique perspective on how end-users interact with web and mobile applications. Web development experience using HTML, CSS, and MERN/PERN and LAMP stacks, specializing in WordPress. Passionate about developing web sites with mobile-first design, integrated database design, also possesses strengths in creativity, teamwork (both in-person and virtual), and problem solving. Experiences in education and music performance lend themselves to recognition of functionality in an expedient manner paired with a strong work ethic.

Technical Skills

Languages: HTML5, CSS3, JavaScript ES6+, TypeScript, PHP, SQL, Linux, NoSQL

Applications: GitHub, BitBucket, WordPress, Heroku, PostgreSQL, MySQL, MongoDB, Docker

Tools: jQuery, Bootstrap, Tailwind CSS, Node.js, Express.js, React.js, Handlebars.js, GraphQL

Projects

- **Blackbaud Giving Fund** | <https://www.blackbaudgivingfund.org/>
 - Migration from static HTML site to WordPress marketing blog featuring multiple custom post types and page templates. Completed as a project for Elexicon.
 - Role: Built the custom WordPress child theme
 - Tools: WordPress, PHP, JavaScript, SCSS, Bootstrap
- **Michigan ENT & Allergy Specialists** | <https://michiganentallegry.com/>
 - Conversion from Divi page builder to custom WordPress theme with custom templates. Completed as a project for Elexicon.
 - Role: Built the custom WordPress child theme
 - Tools: WordPress, PHP, JavaScript SCSS, Bootstrap
- **Blackbaud YourCause** | <https://yourcause.com/>
 - Implemented componentized web design system into WordPress blocks including filtering systems for custom post type archive pages. Completed as a project for Elexicon.
 - Role: Built custom WordPress blocks for page
 - Tools: WordPress, PHP, JavaScript, SCSS, Bootstrap

Experience

Elexicon, Grand Rapids, MI

Web and Software Developer, May 2022-Present

- Designed and extended custom WordPress themes for clients using custom PHP, JavaScript, and CSS
- Created custom Advanced Custom Fields block plugins for client websites to allow for flexible web page design that aligns with client brand guidelines
- Designed new features and performed maintenance on client websites
- Performed accessibility and SEO audits. Using data gathered, improved SEO metrics and ADA-compliance of client sites including Fortune 500 and Forbes Top 100 Private companies

Spectrum Net Designs, Grandville, MI

Software Application Developer, November 2021-May 2022

- Designed, tested, and maintained full-stack code for AS2 Auctioneer Software using TypeScript, React, Node, Express, GraphQL, PostgreSQL, Docker, Redis, and RabbitMQ
- Designed, tested, maintained and delivered production code for template & custom Auctioneer Software clients
- Updated and deployed custom client pages using Jenkins and Kubernetes
- Maintained versioning control using Git Command Line Interface and GitHub

Abraham Baldwin Agricultural College, Tifton, GA

Assistant Professor of Jazz, August 2018-July 2021

- Designed curriculum for and taught 13 unique courses in Music Appreciation, Music Theory, Aural Skills and Sight-Singing, Concert Band, Jazz Ensemble, and Jazz Combo using classroom-based, hybrid, and eLearning modalities.
- Measured student achievement using both traditional academic and performance-based methods.
- Advised students for timely completion of undergraduate degrees

Renaissance Charter School at Goldenrod, Orlando, FL

Middle School Music Teacher, August 2016-July 2018

- Designed curriculum for and taught 6-8th Grade Music Appreciation, Music Theory, and Performance courses using Common Core standards
 - Collaborated with the Math team to assist with appropriate grade level Math reinforcement. Increased math proficiency on state standardized test by 9% from 2017-2018
- Produced musical with middle school student leads and collaborated with elementary-level specials team to include elementary school students as chorus members

Volunteer Experience

American Single Reed Summit

Founding Member and Programming Director, July 2017-Present (Volunteer position)

- Assisted creating organizational structure, including filing articles of incorporation and applying for 501(c)3 status
- Created application for events proposals, review proposals for selection for conferences
- Created schedule and program book for conferences
 - Conferences included over 100 performances, lectures, and masterclasses across 5 unique venues
- Assist operations manager with on-the-ground support of conference

Education

Georgia Institute of Technology, Atlanta, GA

- **Certificate** – Full Stack Web Development – awarded August 2021

Florida State University, Tallahassee, FL

- **Doctor of Music – Woodwind Performance** – awarded April 2016
- **Master of Music – Woodwind Performance** – awarded May 2013

Northern Arizona University, Flagstaff, AZ

- **Bachelor of Music Education – Instrumental *magna cum laude*** – awarded May 2011
- **Bachelor of Music – Instrumental Performance *magna cum laude*** – awarded May 2011