**Summary**

Full stack web developer leveraging background in education and music performance to provide unique perspective on how end-users interact with web and mobile applications. Earning a certificate in Full Stack Web Development from Georgia Institute of Technology Coding Boot Camp. Strong attention to detail and passionate about developing mobile apps, web sites with mobile-first design, and databases. Strengths in creativity, teamwork, and problem solving.

**Technical Skills**

**Languages:** HTML5, CSS3, JavaScript ES6

**Applications**: GitHub

**Tools:** jQuery, Bootstrap

**Projects**

* **SA1L – Songs in One Location |** [**https://scottydphillips.github.io/sa1l**](https://scottydphillips.github.io/sa1l) **|** [**https://github.com/scottydphillips/sa1l**](https://github.com/scottydphillips/sa1l)
  + Summary: Aggregation of recordings, lyrics, information and similar songs to a searched song
  + Role: Front End Designer
  + Tools: HTML, CSS, Bootstrap, Google Fonts
* **Day Planner |** [**https://scottydphillips.github.io/sdp-day-planner**](https://scottydphillips.github.io/sdp-day-planner) **|** [**https://github.com/scottydphillips/sdp-day-planner**](https://github.com/scottydphillips/sdp-day-planner)
  + App that allows user to schedule events in their workday while saving to local storage
  + Role: Sole author
  + Tools: JavaScript, jQuery, HTML, CSS, Bootstrap

**Professional Experience**

Abraham Baldwin Agricultural College, Tifton, GA

**Assistant Professor of Jazz**, August 2018-Present

* 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

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 conference
* Created schedule and program book for conference
  + Inaugural conference included over 100 performances, lectures, and masterclasses across 5 unique venues
* Assist operations manager with on-the-ground support of conference

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 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

**Education**

Georgia Institute of Technology, Atlanta, GA

* **Certificate** – Full Stack Web Development – expected completion 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