

Darrell Scott Mathews

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Summary

Former educator with 14 years of experience transitioning into coding and software development with certification from The Georgia Institute of Technology.

Skills

- HTML5
- CSS 3
- Bootstrap 4
- JavaScript(Vanilla, Node, Express, Mocha, Chai)
- jQuery
- SQL-mysql, Sequelize
- MongoDB, Mongoose
- React.JS

Education

The Georgia Institute of Technology- Atlanta, GA

December 2018

Certification- Full Stack Web Development (MERN Stack)

The University of Southern Mississippi- Hattiesburg, MS

Master of Music Education

Georgia Southern University- Statesboro, GA

Bachelor of Music in Music Education

Projects

Universal Passport App: <https://dsmathews.github.io/project1/>

- Developed an application that uses facial recognition and renders a portrait of the traveler's species and their passport information.
- Technology used: Face++ API, Cloudinary API, JavaScript, CORS-Anywhere, jQuery, CSS3, HTML5, Fun Translation API

Grocer Easy: <https://warm-earth-30735.herokuapp.com/index.html>

- Developed application allowing the user to have access to their local farmers markets with inventory, location, and operating hours.
- Technology used: Google Maps API, Zip-Code API, mysql, Sequelize, Mustard UI, Node.JS, Heroku, Express.JS, NPM

Experience

Northside High School: Band Assistant-Warner Robins, GA

July 2018 – Present

- Worked in conjunction with head director to accomplish goals of learning music and drill for a competitive marching band. Number of students in this ensemble is 125.

Howard High School: Band Director- Macon, GA

July 2017- June 2018

- Head director responsible for administering a comprehensive band program for grades 9-12. Number of students taught per academic year was 150. Garnered over 15 awards for competition performances.
- Generated interest to attract largest number of incoming band students in program history. Number of incoming students was 85 students.

Designed and deployed web site for use as a communication tool by parents, students, and administrators.

Bleckley County Schools: Director of Instrumental Music- Cochran, GA

July 2012 - June 2017

- District level teacher responsible for directing the instrumental music program for grades 6-12. Number of students taught per academic year was approximately 100.
- Designed and deployed web site/social-media presence and web-based management system to track finances, inventory, and communications.

Rutland High School: Band Director- Macon, GA

July 2007- June 2012

- Head director responsible for administering a comprehensive band program for grades 9-12.
- Designed and deployed group web-site. Instituted web-based management system to address program needs.