Darrell Scott Mathews

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ReactJS

Summary

Former educator transitioning into coding and software development with full-stack web developer certification (MERN) from The Georgia Institute of Technology.

Skills

HTML5CSS 3AngularJSiQuery

Bootstrap 4 · SQL-mySQL, Sequelize JavaScript(Vanilla, Node, Express, Mocha, · MongoDB, Mongoose

Chai)
Git/Github

Education

The Georgia Institute of Technology- Atlanta, GA
Certification- Full Stack Web Development (MERN)
The University of Southern Mississippi- Hattiesburg, MS
Master of Music Education
Georgia Southern University- Statesboro, GA

Bachelor of Music in Music Education

December 2018

Projects

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

Front-End/UI/UX Developer

- · 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

Server-DB Developer

- · 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, jawsDB

Icebreaker: https://morning-castle-23513.herokuapp.com/

Server-DB Developer

- · Developed application allowing the user to connect with others through simple user designed quizzes.
- · Technologies Used: React JS, Reactstrap, Pusher, BcryptJS, Mongoose Unique-Validator, JSON Web Token Mongoose, MongoDB, Yarn, Heroku, mLab, Node.JS, Express.JS

Experience

Howard High School: Band Director- Macon, GA

July 2017- June 2018

- \cdot 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 using Weebly templating 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.
- \cdot Designed and deployed web site using iWeb and GoDaddy (FTP server and hosting). Created social-media presence using Facebook groups. Instituted web-based management system (charmsoffice.com) 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.
- \cdot Designed and deployed group web-site through apple's "mobile me" and iWeb. Instituted web-based management system (charmsoffice.com) to track finances, inventory, and communications.