

LECLAIR BOONE

Software Engineer/Web Developer

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github.com/Resilient08

Charlotte, NC



EXPERIENCE

Udemy Graduate

Udemy

11/2019 - Ongoing Charlotte, NC

- Built React Face Recognition App from Front end to back end.
- Successfully connected front end to back end via PostgreSQL database and Heroku server for a fully functioning website that stores information and accesses Clarifai API.
- Contributed to Face Recognition App functionality by adjusting code to recognize multiple faces via API management.
- Created fully responsive Robofriends App using Javascript, CSS, and HTML.

Spanish Instructor/English Learner Coordinator

Socrates Academy

08/2019 - Ongoing Matthews, NC

North Carolina Charter School

- Oversee administration of State Testing for English Learners and monitor and follow progress of EL Students
- Create Spanish Curriculum for secondary students at Socrates and link to National ACTFL and North Carolina Foreign Language Standards.
- Analyze and track student progress over the course of the school year and adjust assessments as necessary.

Spanish Instructor/Lead Teacher

Spartanburg Five, Rock Hill, Ft Mill, and CMS Districts

08/2001 - 08/2019 SC, NC

Public School Districts

- Oversee curriculum and teaching methods of language teachers and budget for Foreign Language Department.
- Create Spanish Curriculum for secondary students at and link to National ACTFL and North Carolina Foreign Language Standards.
- Analyze and track student progress over the course of the school year and adjust assessments as necessary.

SKILLS

Coding

Javascript HTML CSS React.js Node.js Heroku

PostgreSQL API Management

EDUCATION

Udemy

Online Coursework

2019 - 2019

- Coursework in Data Structures & Algorithms
- Full-stack Web Developer Coursework covering creation of Apps from front end to back end.

MA Spanish

Winthrop University

08/2009 - 08/2011

GPA

3.83 / 4.0

PROJECTS

Face Recognition App

12/2019 - 01/2020

https://resilient08.github.io/sb-frpgh/

Udemy Project

- The Face Recognition App was built to allow clients to store their information such as a username and password, sign into the website, and upload and submit photos. Once clients submit photos, the Clarifai API will return the photos with all faces detected within a box.

Robofriends App

11/2019 - 12/2019

https://resilient08.github.io/robofriends/

Udemy Project

- The Robofriends is a totally responsive app that demonstrates how to use a random robot generator and the JSON Placeholder API to generate cards with random robot pictures and ID Information.