

Carlin Shaw

carlinjshaw@gmail.com

STEM Educator and Junior Full Stack Web developer

SUMMARY OF QUALIFICATIONS

- ❖ UCF Coding School
- ❖ Experience with **ReactJS**
- ❖ Projects with front-end, and back-end technologies..

EDUCATIONAL EXPERIENCE

- ❖ University of Central Florida July 2013 - May 2017
 - Bachelor of Science in Interdisciplinary Studies
 - Coursework: Physics, Mathematics, Philosophy
 - Full Stack Coding Boot Camp April - September 2021
- ❖ Rutgers University July 2022
 - AP Computer Science A (Java) Training

WORK EXPERIENCE

- ❖ Full Stack Bootcamp Teaching Assistant at Trilogy Education May 2022 - Present
 - Tutored and helped students build web applications with technologies listed below
- ❖ OCPS **AP Computer Science** Teacher Windermere High October 2021 - January 2023
 - Taught Java and Python as an introductory collegiate course
- ❖ OCPS Middle School Teacher August 2017 - June 2021
 - Robotics, Electronics, Aerospace, Engineering Design, Physics Science

PROGRAMMING SKILLS

- ❖ **Front end:** React, HTML5, CSS, Javascript, Python, REST APIs, Bootstrap, JQuery 1+ years
- ❖ **Back End:** MySQL, MongoDB, Sequelize, Mongoose, GraphQL, NodeJs 1+ years
- ❖ **Portfolio Link:** https://carlinjshaw.github.io/react_portfolio_cs/
- ❖ MERN stack game app: https://github.com/carlinjshaw/MERN_stack_crypt_game
- ❖ Workout app with Node.JS, ExpressJS and Sequelize: https://github.com/carlinjshaw/workout_tracker_app
- ❖ Github: <https://github.com/carlinjshaw>

SOFT SKILLS

- ❖ Clear and open communication
- ❖ Effective collaboration in person or virtually
- ❖ Life long learner and self-teacher
- ❖ Analytical/scientific mind
- ❖ Open to criticism
- ❖ Confident in ideas