

Sarah Cheatham

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GitHub: <https://github.com/sarahcheatham>

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Creative and dedicated entry-level software engineer with a teaching background and a growth mindset, looking to make a career transition. Knowledgeable in MERN-stack web application development. Excellent problem solver and communicator with a passion for functionality, simplicity, and design. Interested in an entry-level software engineering or junior software engineering roles with opportunities for growth and mentorship.

Languages: JavaScript, HTML, CSS

Libraries and Frameworks: React.js, Express.js, Node.js, Mongoose.js, Redux, React Native, jQuery

Database and Tools: MongoDB, Postman, Body-Parser, Bcrypt, Git, Redux-Thunk, Adobe Creative Suite

Projects:

Capstone Project - Arraynge

<https://arraynge.herokuapp.com/>

A full-stack web application made for Kindergarten through Eighth grade teachers to allow teachers the ability to enter students test scores, sort students from high-to-low based on their test scores and then arrange students into leveled groups. Built using React.js for the front-end, Node.js and Express.js for the back-end, and MongoDB for the database.

Group Project - JS Cheats

<https://js-cheats.now.sh/>

A web application built using React and Redux on the front-end, Mongoose and a MongoDB database for the blog on the back-end, and passport for authentication. As a group we built this project to better aide student's who are beginning to learn javascript the ability to quickly navigate through javascript properties and methods to help with projects or whiteboarding.

Experience:

Austin Coding Academy - JavaScript Tutor

December 2018 - Present

Responsible for instructing students in a 1:1 or group setting with a variety of topics based on skill level. These topics include HTML, CSS, foundational javascript and logic problems, building terminal games using Node.js, Building small applications in React.js, and building servers using Express.js.

Harmony Science Academy Austin - Teacher and Curriculum Writer

August 2015 - Present

Kindergarten ESL Teacher and Math Curriculum Writer for Hamony kindergarten teachers state-wide. Experience using data to better implement instruction, and helped to improve kindergarten within my own classroom, within my grade level team and district team.

Education:

Austin Coding Academy

April 2018- January 2019

Full Stack JavaScript Web Development

Texas State University

August 2009 - May 2015

BS Interdisciplinary Studies with a minor in Art and Design