Taylor Golden

Software Engineer

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PROFILE

A creative problem solver, designer, and front-end web developer with an education background. Passionate about collaborating to create accessible and aesthetic applications for learners of all types. Dedicated to transforming complex problems into simple solvable components and teaching others to do the same.

SKILLS

JavaScript	•	•	•	
HTML	•	•	•	
CSS	•	•	•	
ReactJS	•	•	•	

MySQL, MongoDB,

Communication, Problem-solving, Conflict Resolution, Leadership, Customer Service, Planning, Organization

PROFESSIONAL EXPERIENCE

Gateway College Preparatory School, Math Teacher/Interventionist

August 2021 - May 2023 | Georgetown, TX, U.S.

- Developed and executed project-based and technologybased math curriculum for students in grades 6-9
- Implemented electronic learning tools to train and assess student's math skills

Memphis Rise Academy, Math/Science Teacher

July 2016 - August 2021 | Memphis, TN, U.S.

- Utilized new technology tools and educational software to enhance instructional delivery and student engagement in a remote learning environment
- Demonstrated adaptability and flexibility in adjusting teaching strategies to accommodate learners with different learning styles
- Collaborated with colleagues to pioneer the 8th-grade
 Algebra and Pre- Algebra curriculum and class structure

EDUCATION

Full-Stack Web Development Certificate, University of Texas at Austin

April 2023 - October 2023 | Austin, TX, U.S.

24-week intensive program focused on gaining technical programming skills in HTML, CSS, JavaScript, ReactJS, Node, Express, MySQL, MongoDB, OOP, and MVC.

Interdisciplinary Studies: Math/Science Education, Texas A&M University

August 2010 – May 2015 | College Station, TX, U.S.

PROJECTS

Collectibles Web App *∂*

uses JavaScript, HTML, and CSS to share collectible items

Role: Project Manager, Front-End Developer

D&D Character Generator *⊘*

uses JavaScript, HTML, and CSS to create a random Dungeons & Dragons character

Role: JavaScript and local storage development