

Tiana Bettinson

Email: tiana.bettinson@gmail.com | **Phone:** 385-528-9955 | **Location:** New York, NY

LinkedIn: linkedin.com/in/tianabettinson | **GitHub:** github.com/tbetti | **Portfolio:** tbetti.github.io/Portfolio/

Full-stack web developer and former elementary school math teacher with experience managing projects/groups and breaking down complex concepts. Desire to design apps that facilitate user experience and promote productivity.

SKILLS

Frontend: HTML, CSS, JavaScript, jQuery, Bootstrap

Backend: Node, ReactJS

Data Analytics: STATA, R Studio, Microsoft Excel, Google Sheets

PROJECTS

Game-Time | github.com/varunisinha/game-time | varunisinha.github.io/game-time/

Co-Developer

- Application that allows team management to schedule events based on weather conditions
- Collaborated in planning and design with a team of 3 people. Fetched data from APIs to display on application based on chosen city. Assisted with design and JavaScript files
- HTML | CSS | JavaScript | OpenWeather API | OpenMap API | Giphy API | Skeleton

Weather Dashboard | github.com/tbetti/Weather-Dashboard | tbetti.github.io/Weather-Dashboard/

Creator

- Display current and forecasted weather for cities across the world
- Designed and coded website using OpenWeather, a third-party API
- HTML | CSS | JavaScript | Open Weather API

Library of Congress Search Tool | github.com/tbetti/Library-of-Congress-Search-Tool | tbetti.github.io/Library-of-Congress-Search-Tool/

Creator

- Search the Library of Congress database using keywords and a selected format
- Designed and coded website using a third-party API (Library of Congress: JSON)
- HTML | CSS | jQuery | Library of Congress: JSON API

WORK EXPERIENCE

Harlem Village Academies

Fifth-Grade Math Teacher,

Aug 2020 - Jul 2021

New York City, NY

- Analyzed formal assessment data to identify and address areas of student growth
- Communicated weekly with students' guardians about events and student academics
- Prioritized instruction to manage time around most important state skills and standards
- Promoted academic growth by developing innovative strategies to instruct students remotely

Guadalupe Centers Education Services

Fifth-Grade Classroom Teacher

Jul 2017 - Jun 2020

Kansas City, MO

- Collaborated with a team of 4-6 people to plan daily lessons in mathematics, English-language, and science
- Stayed informed of changes to school and district policies by attending weekly trainings
- Established and enforced rules of behavior to drive social development and maintain positive interactions
- Attended weekly professional development on effective ELL and other instructional strategies

Department of Sociology, Brigham Young University

Teaching Assistant

Nov 2016 - May 2017

Provo, UT

- Assisted undergraduate students individually with statistical programming and scientific writing
- Analyzed large datasets using regression models to research the effects of family structure on other outcomes
- Collaborated with a team to plan, conduct, and draw conclusions about sociological research

EDUCATION AND TRAINING

Columbia University - Coding Bootcamp

Fullstack Web Development Certification

Graduated: Nov 2021

New York, NY

University of Missouri - St. Louis

Master of Education: Elementary Education

Graduated: Aug 2019

St. Louis, MO

Brigham Young University - Provo

Bachelor of Science: Sociology

Graduated: Apr 2017

Provo, UT