

# Jennifer Rosa

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## Career Summary

**Languages** HTML, CSS, JavaScript, Python, SQL  
**Frameworks & Libraries** Bootstrap, jQuery, React, Node.js + Express  
**Database/Industry Tools** MySQL, SQLite, MongoDB, GitHub, Heroku, Visual Studio Code

## Professional Experience

**The Coder School** Glastonbury, CT  
*Code Coach* 2021 – Present

- **Technologies:** Python, Scratch, HTML, CSS, JavaScript, Minecraft Education Edition
- Teach students, ages 6-18, various programming languages using a project-based coaching methodology.
- Provide private and semi-private tutoring coding lessons remotely and in-person.
- Instruct traditional classes with a larger student to teacher ratio remotely and in-person.

**Manchester Public Schools** Manchester, CT  
*Teacher* 2016 – 2021

- Created and delivered high-impact presentations using multiple technology platforms.
- Designed effective training resources to enhance performance.
- Heavily contributed in the collaborations of district-wide curriculum development.

*Long Term Substitute Teacher* 2015 – 2016

- Performed all classroom teacher responsibilities including teaching all subject matters, social and behavioral management, and parent/teacher conferences.

## Projects

### TripReel

**Technologies:** HTML, CSS, JavaScript, jQuery, OMDb API, Utelly API

A movie app that provides relevant movie information. Collaborated with a team of 6 coders over the course of 2 weeks to deliver and formally present the project.

Deployed: [bit.ly/3wvvrW9](#) | Repo: [bit.ly/2T2Qqlw](#)

### Tasty Burger

**Technologies:** HTML, CSS, JavaScript, Handlebars.js, Node.js + Express, MySQL, Heroku

A restaurant application that allows you to view, order and consume your favorite burgers.

Deployed: [bit.ly/3hWsQzf](#) | Repo: [bit.ly/3hzy31b](#)

### Weather Dashboard

**Technologies:** HTML, CSS, JavaScript, jQuery, Bootstrap, OpenWeather API

A weather dashboard application that provides current and future weather forecasts.

Deployed: [bit.ly/36rljSC](#) | Repo: [bit.ly/3AR1Mdj](#)

## Education

**University of Connecticut** Remote  
*Professional Certificate, Full-Stack Web Development*

**University of Bridgeport** Bridgeport, CT  
*Master of Science, Elementary Education*

**Central Connecticut State University** New Britain, CT  
*Bachelor of Arts, Sociology*