

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

Bridgeport, CT

University of Bridgeport

Master of Science, Elementary Education

New Britain, CT

Central Connecticut State University

Bachelor of Arts, Sociology