

Michael Elijah Rodriguez

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1316 Cortelyou Rd, New York, NY, 11226, USA

Education

Software Guild TechHire- Laguardia Community College 10/2019 - 09/2020
Full Stack Web Development, Vocational certificate

City College of Technology [CUNY] 09/2013 - 01/2014
General Studies, associates

Technical Skills

Development Languages

Java, SQL, JavaScript, NodeJS, HTML, CSS

Technologies

mysql, React, jQuery, Junit, Spring Boot, Spring Security, Thymeleaf, Bootstrap, p5.js, WebGL, Passport, AJAX, Postman, Git, GitHub

Projects

What is News? In the digital age. 12/2020 - 2/2/2020

1-person project

- single page application (SPA) using the React and p5js libraries. A poetic approach to web-design by visualizing data in a creative coding environment
- <https://michaelrodriguez23.github.io/WhatIsNews/>

ThoughtStream.io 06/2020 - 09/2020

1-person project

- A full stack web application that uses Java, Spring, mysql, Tomcat, Junit, jQuery, RESTful API, HTML, and CSS
- Currently waiting to deploy, see link for documentation
- <https://github.com/michaelrodriguez23/SoftwareGuildBootCamp/tree/main/Summatives/blog%20>

SuperHero DataBase 05/2020 - 06/2020

3-person project

- A full stack web application that tracks super hero sightings using java , Spring, Thymeleaf, Junit, Bootstrap, mysql, Tomcat, RESTful API
- <https://github.com/michaelrodriguez23/DestructionDealers>

DVD Library 12/2019 - 01/2020

1-person project

- A backend DVD library application using CRUD methodologies, and MVC pattern
- <https://github.com/michaelrodriguez23/SoftwareGuildBootCamp/tree/main/Summatives/M2/DvdLibrary>

Virtual Vending Machine 12/2019 - 01/2020

1-person project

- an online web application that uses an API to interact with an online database that can be used for business logic to insert money, return change, and display errors. Using javascript, jQuery, AJAX,HTTP request, Postman, RESTful API
- <https://github.com/michaelrodriguez23/SoftwareGuildBootCamp/tree/main/Summatives/M3/VendingMachine>

Experience

Java Apprentice 11/2019 - 09/2020

Software Guild, Remote, OH

- Intensive, fast-paced apprenticeship program that produces Java full-stack software developers
- Used Java and the Spring MVC framework to create a business application for a flooring company that enabled users to add,delete, and edit clients and orders. The program reads and writes to files to allow product and state tax updates. The program has a production & training mode that can toggle privileges
- Built a database using SQL to manage hotel reservations
- Built a Content Management System full-stack web application using Java, SQL, Thymeleaf and Spring framework

Research Associate 09/2017 - 01/2018

De-Yan Jovanovic Studios, New York, NY

- Conducted research for user behaviour, visual, and conceptual merchandising
- Developed concepts designed to produce campaign products around heterodox methods of shopping behaviour.
- Created mock-up presentations to show to clients

Social Media Content Producer 06/2014 - 05/2016

Opening Ceremony, New York, NY

- Produced multimedia content for the social media outlets; Instagram, Twitter, and their blog platform
- In 2015 Opening Ceremony won the award for best instagram by the council of Fashion Designs of America
- Communicated with brand directors for strategic creative campaigning that promoted sales of merchandise