RACHEL GAPASIN

Front-end Developer

Summary

Current student looking to join the workforce to gain real-world experience in the tech industry, particularly in front-end web development. Highly organized, detailed-oriented, and quick to adapt to new tasks and environments. Dependable and reliable, ready to learn and grow with your company.

Education

B.S., Computer Science - New Jersey City University Presidential Scholarship, GPA 4.0

Expected Graduation May 2024

Projects

World Clock

Deployed site: https://rg-world-clock.netlify.app

GitHub Repository: https://github.com/rachelgapasin/world-clock

- Description: a clock that displays the current time for multiple cities
- Technologies: HTML, CSS, Javascript, Moment.js

Vanilla Weather App

Deployed site: https://melodious-hamster-bf580f.netlify.app

GitHub Repository: https://github.com/rachelgapasin/vanilla-weather-app

- Description: uses a weather API to update the current weather and forecast for the week
- Technologies: HTML, CSS, Javascript, SheCodes Weather API

Experience

Girls Who Code Leadership Academy

Aug 2023 - Present

 Demonstrate leadership and technical skills through the completion of a Give Back Project that spreads awareness about homelessness and provides resources in New Jersey.

Summer Research Intern, New Jersey City University, Jersey City, NJ

May 2023 – July 2023

- Collaborated with team members to develop and fine-tune reinforcement learning algorithms using Python to ensure efficient training and deployment on AWS DeepRacer.
- Independently conducted data analysis and model evaluation, resulting in targeted model optimizations.
- Skillfully conveyed our team's research findings and breakthroughs to both technical and non-technical audiences through engaging presentations.

Technical Skills

Languages: Java, Python, JavaScript

<u>Tools</u>: HTML, CSS, SQL, Git/GitHub, Bootstrap, FontAwesome, Moment.js

Certifications

SheCodes Plus Add-On, SheCodes SheCodes Plus, SheCodes

Sep 17, 2023

Sep 11, 2023