

# RACHEL GAPASIN

## FRONT-END DEVELOPER

### CONTACT

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- Jersey City, NJ

### SKILLS

#### Languages:

HTML, CSS, React, JavaScript, SQL, Java, Python

#### Tools:

Git, GitHub, Figma, Visual Studio Code, Bootstrap, Moment.js, APIs

### EDUCATION

#### B.S. in Computer Science

##### New Jersey City University

Expected Graduation May 2024

**Coursework:** Visual Programming, Software Engineering, Data Base Design, Artificial Intelligence

**Involvement:** Software Development Club, Girls Who Code Club

### CERTIFICATION

#### Certified Front-end Developer (2023)

SheCodes

### 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.

### WORK EXPERIENCE

#### Leadership Academy Fellow

Girls Who Code

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.

#### Computer Science Summer Research Intern

New Jersey City University

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 at a research symposium.

### PROJECTS

#### Bahay Website

Oct 2023

A website that provides resources regarding homelessness in New Jersey.

- Technologies:** HTML, CSS, Bootstrap, JavaScript
- Deployed Site:** [bahay.netlify.app](https://bahay.netlify.app)
- GitHub Repository:** [github.com/rachelgapasin/gwc-give-back-project](https://github.com/rachelgapasin/gwc-give-back-project)

#### Dictionary App

Oct 2023

A dictionary app built in React, displays definitions, phonetics, and related images.

- Technologies:** React, CSS, Bootstrap, dictionary API, images API
- Deployed Site:** [wordist.netlify.app](https://wordist.netlify.app)
- GitHub Repository:** [github.com/rachelgapasin/dictionary](https://github.com/rachelgapasin/dictionary)

#### React Weather App

Oct 2023

A weather app built in React, updates the current weather and forecast for the week.

- Technologies:** React, CSS, Bootstrap, weather API
- Deployed Site:** [weather-or-not.netlify.app](https://weather-or-not.netlify.app)
- GitHub Repository:** [github.com/rachelgapasin/react-weather-app](https://github.com/rachelgapasin/react-weather-app)