

# Ariadna Vanegas-Rubio

Junior Front-End Developer

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## EXPERIENCE

**Mioym** | Rye Brook, New York | March 2023 – Present

*Software Developer Intern*

- Developed and implemented custom web scraping scripts using JavaScript, Node.js, and popular libraries/frameworks such as Puppeteer, Cheerio, and Axios, resulting in a significant increase of **23%** in leads and generating over **6,000+** leads
- Utilized Postman to write and execute HTTP requests, handle responses, and validate API endpoints for seamless data retrieval.
- Collaborated with team members to optimize and fine-tune scraping scripts for improved performance, efficiency, and scalability.

**MakeInspires** | Mamaroneck, New York | February 2022 – Present

*STEM Instructor*

- Implemented and curated curricula to enhance learning and retention of coding techniques and methodologies by **20%**
- Facilitated hands-on coding exercises and projects, allowing students to apply their knowledge and develop practical skills in front-end development
- Prepared and delivered grade-appropriate presentations on STEM concepts, guiding students through interactive activities that fostered a fun and encouraging learning environment.

**Generation Junior Full Stack Java Developer Program** | Remote |

August 2022 – December 2022

*Training Participant*

- Participated in a 16-week, **460+ hour** Junior Full Stack Java Developer program that emphasizes hands-on practical application
- Learned and deployed the technologies involved in creating full stack web applications with Java using Spring Boot Framework, JavaScript, HTML5, CSS3
- Implemented basic unit tests and deployed the application to Docker

**eTeam Inc** | Bronx, New York | July 2021 – August 2022

*Patient Care Associate*

- Maintained **700+** client records and utilized CRM to analyze patient data, thereby improving the delivery of medical care by **30%**
- Communicated and collaborated with Charge Nurse and Nurse teams to provide care for patients via messaging system through an electronic health record system
- Cooperated with patients to quickly identify problems regarding appointments and medication and developed solutions

## EDUCATION

**Florida International University** | Sweetwater, Florida

B.S. in Recreation & Sport Management

**Generation USA** | Remote | December 2022

Full Stack Java Developer Certification

## PROFESSIONAL SUMMARY

Passionate, technically proficient, detail-oriented problem solver with 460+ training hours and experience developing full stack Java applications. Interested in attaining a career that will allow me to further enhance my skills in software development as well as highlight my previous work experience and leadership abilities.

## TECHNICAL SKILLS

### **W3Schools JavaScript Certification**

November 2022

- HTML
- CSS
- JavaScript
- Java
- SQL
- REST APIs
- Node.js
- SpringBoot
- Bootstrap
- SOLID OOP Principles
- Dependencies Injection
- Unit Testing (JUnit, Mockito)
- Spring Data JPA
- Spring Security (JWT)

## PROJECTS

**Bao Sing Se** - *Creator, Developer*

- Developed front-end with HTML, CSS, Bootstrap, and Vanilla JS.
- Created Mobile Responsive User Experience with CSS Grids that allowed the user to view on any device screen size
- Implemented a fully working web application with the following layers:  
Persistence: MySQL Database.  
Backend: REST API with Java and Spring Boot.

**OmniFood** - *Developer*

- Developed front-end user experience using vanilla JavaScript, HTML5, CSS3
- Allowed users to have a customized experience based on meal plans selected