

Ariadna Vanegas-Rubio

Junior Frontend Developer

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PROFESSIONAL SUMMARY

Passionate and detail-oriented Junior Frontend Developer with a foundation in full-stack Java development and 460+ training hours. Experienced in enhancing user experiences and utilizing cutting-edge technologies to drive innovation. Committed to delivering high-quality code and exceeding expectations to contribute to the success of dynamic teams.

TECHNICAL SKILLS

W3Schools JavaScript Certification | November 2022

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|---|--|---|
| ○ Programming Languages:
JavaScript, Java | ○ Back-End Development:
Spring Boot, Spring Data
JPA, Maven, Node.js | ○ Software Principles:
SOLID OOP Principles,
Dependency Injection |
| ○ Front-End Development:
React.js, TypeScript,
HTML, CSS, Bootstrap,
Material UI | ○ Testing: Unit Testing
(JUnit, Mockito), Postman | ○ Version Control: Git |
| | | ○ Databases: MySQL,
PostgreSQL |

EXPERIENCE

MakeInspires | Mamaroneck, New York | February 2022 – Present

STEM Instructor

- Enhanced learning and retention of coding techniques by **20%** through the implementation and curation of curricula
- Facilitated hands-on coding exercises and projects, enabling 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 in a fun and encouraging learning environment

Mioym Equities | Rye Brook, New York | March 2023 – May 2023

Software Engineer Intern

- Developed custom web scraping scripts using JavaScript, Node.js, and popular libraries/frameworks such as Puppeteer, Cheerio, and Axios, resulting in **23%** increase in leads (6,000+ leads generated)
- Utilized Postman to write and execute HTTP requests, handle responses, and validate API endpoints for seamless data retrieval
- Managed the execution of queries on PostgreSQL to monitor and verify the performance and reliability of the web scraping scripts.

PROJECTS

Retro-Board | July 2023

Developer

- Developed a Scrum-based Retro Board web app for team retrospectives, featuring categorized items and interactive elements like voting for liked and disliked items.
- Applied JavaScript frameworks and React Concepts, including React Components, Props, State, Events, Forms, and lifting State up.

Credit Card Validation Form | May 2023

Developer

- Collaborated with a partner to develop and integrate a credit card form validation feature using JavaScript, ensuring seamless user experience and accurate data validation

EDUCATION

Generation USA | Remote | December 2022

Full Stack Java Developer Certification

Florida International University | Sweetwater, Florida

B.S. in Recreation & Sport Management

Additional Skills: Bilingual (Spanish), Agile Development, Scrum Methodology, TypeScript (Learning)