

# Jose Ivan Mejia

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## Summary

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*Software Engineer experienced in React, Redux, Javascript, Node, PostgreSQL, Next.js, looking to build innovative products.*

[LinkedIn](#) | [Portfolio](#)

## Experience

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### Pursuit | Long Island City, NY Instructor | 06/2021 - Present

- Developed and implemented engaging lesson plans that effectively catered to diverse learning styles, using real-time coding examples to teach basic and advanced coding techniques, which contributed to a 25% increase in average grades and a 15% improvement in class.
- Established a supportive and inclusive classroom environment, fostering positive relationships with students and promoting an atmosphere conducive to learning and personal growth, resulting in consistent NPS scores above 70%.
- Facilitated interactive discussions and debates, encouraging critical thinking and active participation in collaborative coding projects to enhance students' analytical and communication skills, leading to 100% of the participating students incorporating fully-functional applications in their portfolios.

### Starbucks

#### Assistant Manager | 06/2016 - 06/2021

- Initiated and led training sessions on customer service and beverage preparation techniques, resulting in increased barista efficiency and positive customer feedback.
- Created a system for tracking out-of-stock merchandise, ensuring that all customers were informed of the status of their requested merchandise leading to 10% decrease in stock waste.

## Projects

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### Battle for Yavin

[Live](#) | [Github](#)

Vanilla Javascript, HTML, CSS.

*A Star Wars spin on the classic game, Gradius. Built with vanilla JavaScript.*

- Website purposefully designed to resemble an arcade machine, encapsulating the 90's aesthetic.
- Leveraged built-in functionality of HTML5 canvas to render the game and seamlessly integrate into the theme of the website.
- Developed collision system with vanilla Javascript that simulates real-world interactions between ships and projectiles.

## Education

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### App academy | New York, NY Software Development | 02/2021

- Developed web applications using Ruby on Rails for the backend and React on the frontend.
- Collaborated on a team project to build a full stack web application using the MERN, learning valuable team building skills.

### City University of New York, Queens College | Queens, NY Computer Science

## Certificates

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24 Jan 2020 Federal Aviation Administration - Airframe.