

# Jeffrey Ruiz

[in LinkedIn](#) | [908-256-6553](tel:908-256-6553) | <https://jeffreyr.onrender.com/> | [Jeffreyruiz1502003@gmail.com](mailto:Jeffreyruiz1502003@gmail.com) | [GitHub](#)

## Summary

Results-driven Front-End Engineer with a proven track record of seamlessly integrating database structures to enhance user experiences. Extensive proficiency in creating responsive and user-friendly web applications that seamlessly interact with complex databases. Demonstrated ability to optimize data retrieval and storage, improving application performance and scalability. Adept at collaborating with cross-functional teams to develop efficient and user-centric solutions. Seeking to leverage my skills and experience to drive innovation and deliver top-quality web applications.

## Skills

- Javascript | HTML/CSS | Responsive Design | Cross-Border Compability | Version Control/Git | Web Performance | CMS | Build Tools|
- pgAdmin | Unit Testing | Database Management | Testing/Debugging | API Integration | Problem Solving | Continuous Learning | Design |
- Frontend | Backend | Full-Stack | Problem-Solving | Collaboration/Teamwork | English, Spanish – *All professional proficiency or above*

## Experience

<b>Full stack</b>	<b><u>SmartBrain</u></b>	<i>NJ, USA</i>	<b>06/2023 - 8/2023</b>
<ul style="list-style-type: none"><li>• Led the design of the application where users can log in, register, and save their ranks based on how many detections were found per image</li><li>• Accomplished responsive web design to provide the best user experience while also keeping the app loading fast</li><li>• Incorporated a Clarifai API to detect the apparel and created a function that outlined the items detected in the images and also gave them a point per item scanned.</li></ul>			

## Education

<b>BootCamp</b>	<b><u>ZTM</u></b>	<i>Paterson, NJ, USA</i>	<b>05/2022 - 6/2023</b>
<ul style="list-style-type: none"><li>• Software Engineering</li></ul>			
<b>Bachelor of Science</b>	<b><u>NJIT</u></b>	<i>Newark, NJ, USA</i>	<b>09/2021 - 9/2023</b>
<ul style="list-style-type: none"><li>• Computer Science</li></ul>			

## Projects

- SmartBrain(<https://apparel-detection-is9f.onrender.com>): I developed an apparel detection application that combines front-end and back-end development. I also incorporated other functions like signing in and logging in with a proper database that stores and encrypts the user's password and other user-sensitive information.
- CookingPro(<https://jeffruiz1502003.github.io/Recipe-App/>): In the development of the food recipe app, I harnessed the power of API integration, along with my skills in HTML, CSS, and JavaScript, to craft a user-friendly application that connects food enthusiasts with a treasure trove of culinary delights. The journey began with the idea of simplifying the search for recipes and making cooking a delightful experience.
- RobotSearch(<https://jeffruiz1502003.github.io/Robo/>): In the development of this robot search application, I employed a combination of HTML, CSS, and JavaScript to provide users with a seamless and engaging experience. The primary objective was to create a user-friendly platform where individuals could easily discover and interact with a vast database of robot profiles.

## Programs

- **Computer Science Program: (01/2020 - 04/2021)**

## Others

- **Certificate of Web Development (11/2021)**