

# Jessica Ra

## Data Scientist

jessicara2@gmail.com

917-833-0822 • Nashville Metropolitan Area

Github: <https://github.com/jrawdata>

LinkedIn: [www.linkedin.com/in/jessicara1](https://www.linkedin.com/in/jessicara1)

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### About Me

Experienced speech pathologist who uses data and evidence-based methods to create and meet goals. Looking to use analytical skills and understanding of client's needs to produce practical solutions.

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### Skills

SQL • Python • R • R Shiny • Machine Learning • Zoom/Slack • GitHub

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### Experience

#### Nashville Software School / Data Science Apprenticeship

Sept 2021 - PRESENT, Nashville, TN

Nine-month intensive program to acquire skills for real-world applications of data science. Tools and languages utilized include Python, R, SQL. Projects heavily focused on exploratory data analysis, building cohesive narratives, and effective presentation of data and conclusions.

- Midcourse Project: Daylight Savings Time and Nashville

Looking at the relationship between DST and traffic accidents and police incidents in Nashville using R and R Shiny

- Final Project: Trends and analyses on dog food on e-commerce site Chewy.com with focus on webscraping reviews and sentiment analysis

#### Feltz Therapy / Speech-Language Pathologist(Certificate of Clinical

#### Competence)

Nov 2015 - PRESENT, Smyrna, TN

Interdisciplinary clinic and school contracting company that provides speech therapy, occupational therapy, physical therapy, and behavioral therapy

- Provide evidence-based speech therapy to neurotypical and special needs children from birth-highschool
- Evaluate for articulation, language, and feeding disorders and create measurable and attainable goals
- Regularly correspond with teachers, specialists, and families in order to maximize treatment results

### Education

#### Nashville Software School / Data Science Bootcamp Certification

Expected Graduation: June 2022, Nashville, TN

#### Lehman College / M.A. in Speech Pathology

Bronx, NY

#### Georgetown University/ B.A. in Linguistics

Washington, D.C.