

# Brianna Saglimbeni

(631) 559-0345 | [briannasportfolio.netlify.app/](https://briannasportfolio.netlify.app/) | [Linkedin.com/in/brianna-s-37ab3b14a/](https://www.linkedin.com/in/brianna-s-37ab3b14a/) | [Github.com/bsaglimb](https://github.com/bsaglimb) |

## Skills

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- HTML | CSS | JavaScript | Node.js | Express | MVC | WordPress
- jQuery | CS | PWA | Frontend | Backend | Full-stack
- OOP | ORM | React | MySQL | NoSQL | Handlebars | MongoDB | GraphQL | Apollo

## Education

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**SUNY Albany** | Albany, NY

**B.A Psychology** | Graduation Year: Spring 2018

**FAU** | Boca Raton, FL

**PhD Neuroscience** | 2022 - 2023

## Experience

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### Freelance Full Stack Developer

DoweJet | [dowejet.vercel.app](https://dowejet.vercel.app)

May 2024 – Present

- Working on the concept and design for a site dedicated to empty leg flights.
- Crafting the project's structure and layout to create a user-friendly and visually appealing site.
- Enhanced the aesthetic and functionality of the user interface, making it both engaging and easy to navigate.

### Freelance Full Stack Developer

Environmental Angels | [Environmentalangels.net](https://Environmentalangels.net)

February 2024 – Present

- Utilized WordPress and Javascript to update and maintain the website.
- Improved website functionality and user experience through design enhancements and content updates.
- Applied responsive design principles to ensure the website is mobile-friendly and accessible across various devices.

### Full Stack Software Developer Student

The University of Miami

September 2023 – March 2024

- Completed a rigorous six-month bootcamp focused on full stack web development.
- Acquired practical skills in front-end and back-end technologies, including HTML, CSS, JavaScript, React, Node.js, and Express.js.
- Developed projects that showcased proficiency in building dynamic and interactive web applications.

### Research Technician B & Lab Manager

Columbia University

September 2018- August 2022

- Led and managed a team of 7 as Lab Manager at Columbia University, fostering effective communication and collaboration among team members to execute critical experiments in adult-onset neurodegenerative diseases research.
- Received the prestigious NIH Paper of the Year Award in 2021 for significant contributions to groundbreaking research on the effects of e-cigarette aerosol on neurotoxic metal accumulation and essential metal alteration in mouse brains.
- Conducted experiments, analyzed data, and managed lab procedures, honing skills in critical thinking, problem-solving, and meticulous attention to detail.
- Developed strong communication skills through training and supervising team members, facilitating effective collaboration and knowledge sharing within the research team.