



# Kaia Ortiz

Research Intern

JUNE 22, 2026

Hiring Manager  
Output Innovations  
New York, NY

Dear Hiring Manager,

I am thrilled to apply for the Research Intern position at Output Innovations. This opportunity aligns wonderfully with my aspirations in machine learning and my journey through academia, where I have sharpened skills through practical applications and analytic projects that have further fueled my desire to contribute meaningfully.

At Brooklyn University, I have managed a research initiative focused on machine learning applications to molecular data. I led a team that explored fresh questions and tested ideas that sometimes didn't live up to my high hopes, yet each stumble transformed into invaluable learning experiences. We successfully integrated complex models with data, revealing insights previously unnoticed.

My experience orchestrated an environment ripe for collaboration. While assisting at the University Research Lab, we often ventured into uncharted territories of our hypotheses, sometimes uncertain yet always intrigued by where the data might lead us. From crafting intricate models in PyTorch to presenting findings, I learned to voice complex concepts with clarity.

Innovation is not merely a word; it is a commitment, one I have pursued through contributions to open-source projects in computational biology. Collaborating with peers motivated creativity and fervor in all endeavors, merging data with ideas to produce something greater than the sum of its parts, showcasing how collaboration can amplify achievements.

Joining Output Innovations signifies a chance to unite my academic efforts with your team's passion for developing effective therapies. Sharing goals with energetic colleagues emphasizes the importance of positive team dynamics thus creating an environment for mutual support and innovation, where ideas can flourish like seeds in a nurturing garden.

Thank you for considering my application.


Sincerely,


*Kaia Ortiz*

**Kaia Ortiz**

## Contact

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