

[Your Full Name]

[Your Address]

[Your Phone Number]

[Your Email Address]

[Your LinkedIn/Portfolio Link]

[Date]

[Principal Investigator Name]

[Department Name]

[Institution/University Name]

[Institution Address]

Dear [Dr./Mr./Ms. Last Name],

I am writing to express my strong interest in the Neuroscience Research Internship at [Lab Name/Institution] for the [Summer/Fall/Spring] term. As a [Year] student majoring in [Major, e.g., Neuroscience, Biology, Psychology] at [University Name], I have long admired your work regarding [Specific Research Topic/Specific Paper].

My academic background has provided me with a solid foundation in [Specific Coursework, e.g., Neurobiology, Computational Neuroscience]. I have developed technical proficiency in [Specific Skills, e.g., Wet Lab Techniques, EEG Data Analysis, Python/MATLAB, Histology]. During my previous experience at [Previous Lab or Project], I successfully [Briefly Describe a Key Achievement or Task], which sharpened my ability to [Skill, e.g., analyze complex datasets/handle delicate biological samples].

I am particularly drawn to your lab's focus on [Specific Aspect of their Research] because it aligns with my interest in [Your Specific Interest]. I am eager to contribute to your ongoing projects and further develop my skills in a rigorous research environment while supporting your team's objectives.

Thank you for your time and for considering my application. I have attached my CV and academic transcripts for your review. I look forward to the possibility of discussing how my background and enthusiasm for neuroscience can contribute to the [Lab Name].

Sincerely,

[Your Signature (if sending by mail)]

[Your Typed Name]