

# Adem Mcharek

Github — LinkedIn — +1 929-527-4331 — adem.mcharek@my.liu.edu

Ripple  
San Francisco, California

March 20, 2024

Dear Hiring Manager,

I am writing to express my enthusiastic interest in the internship opportunity at Ripple to support the Trading Markets team, as advertised. With a strong background in Artificial Intelligence and a demonstrated passion for financial markets, I am excited about the possibility of merging my technical expertise with the intricate dynamics of trading at Ripple.

Throughout my academic journey at Long Island University, I have undertaken various projects that showcase my proficiency in machine learning, deep learning, and data analysis. My experience as an AI Research Assistant, where I orchestrated complex systems for real-time academic literature retrieval and developed a PyTorch CNN for image classification, has honed my analytical skills and ability to transform theoretical concepts into practical solutions.

Furthermore, my involvement as the Founder and President of the AI Club demonstrates my leadership and collaborative skills in fostering a vibrant community of AI enthusiasts, aligning with Ripple's ethos of innovation and collaboration. I am particularly drawn to Ripple's mission of providing a frictionless experience for global financial transactions and believe that my technical acumen and passion for financial markets make me a strong fit for this role.

I am thrilled about the opportunity to work with a pioneering company like Ripple and contribute to revolutionizing the global financial system. I am confident that my background in Artificial Intelligence and my interest in financial markets will allow me to excel in supporting the Trading Markets team. Thank you for considering my application.

Adem Mcharek