

# Adem Mcharek

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

Alcon  
Cointrin, Switzerland

March 19, 2024

Dear Hiring Manager,

I am writing to express my strong interest in the Summer 2024 Internship opportunity at Alcon as advertised. With a solid academic background pursuing a Bachelor's degree in Artificial Intelligence at Long Island University and a Cumulative GPA of 3.88/4.00, I am excited about the prospect of contributing to Alcon's mission of enhancing eye care through innovative products.

My experience as an AI Research Assistant, where I orchestrated cutting-edge AI projects like the Research Navigator and developed a PyTorch CNN for image classification, aligns well with the responsibilities outlined for the internship at Alcon. Additionally, my hands-on projects in Computer Vision using TensorFlow demonstrate my proficiency in data analytics, scripting, and collaborating in a team environment.

I possess strong technical skills in Python, SQL, AWS, and Excel, along with a keen interest in statistics and software engineering. My innovative mindset, problem-solving abilities, and prior experience in leading AI-related initiatives as the Founder and President of the AI Club make me a well-rounded candidate for this internship.

I am particularly excited about the opportunity to work on meaningful projects that will contribute to the advancement of eye health globally, while also receiving coaching and mentoring opportunities at Alcon. I am eager to bring my technical expertise, creativity, and dedication to Alcon and engage with the talented professionals in the Information Technology, Transformation Continuous Improvement (ITCI) function.

Thank you for considering my application. I am looking forward to the possibility of contributing to Alcon's vision of helping people see brilliantly.

Adem Mcharek