Adem Mcharek

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

Plus
Silicon Valley, Santa Clara, California

March 20, 2024

Dear Hiring Manager,

I am writing to express my enthusiasm for the opportunity to join Plus as a member of your team, contributing to the advancement of cutting-edge autonomous driving solutions. With a Bachelor's degree in Artificial Intelligence from Long Island University and a strong background in machine learning, deep learning, and cloud computing, I am excited about the prospect of merging my technical expertise with the innovative technologies at Plus.

During my experience as an AI Research Assistant, I have successfully orchestrated projects utilizing advanced mathematical computations and neural network architectures, showcasing my ability to translate complex concepts into practical solutions. My proficiency in Python, C++, and Linux CLI, along with my projects in computer vision and AI, align well with the technical skills required for the role at Plus.

Moreover, my leadership role as the Founder and President of the AI Club demonstrates my collaborative skills and passion for driving innovation in emerging technologies. The opportunity to work on state-of-the-art automotive sensors at Plus excites me, as it resonates with my goal of pushing boundaries in machine perception.

I am particularly drawn to Plus's commitment to making transportation safer and greener, aligning with my own values of technology-driven sustainability. I am eager to apply my skills in designing evaluation pipelines, optimizing sensor models, and benchmarking performance to contribute meaningfully to Plus's mission of revolutionizing the future of transportation.

Adem Mcharek