

# Adem Mcharek

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HP, Inc.  
Palo Alto, California

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Dear Hiring Manager,

I am writing to express my enthusiastic interest in the Data Engineering Summer Internship position at HP, Inc. I am a highly motivated Bachelor in Artificial Intelligence student with a solid foundation in relevant courses such as Machine Learning, Deep Learning, and Cloud Computing.

My experiences as an AI Research Assistant, where I orchestrated AI projects using cutting-edge technologies like PyTorch and TensorFlow, have equipped me with valuable skills in machine learning and data analysis. Additionally, developing a Computer Vision project using TensorFlow reflects my proficiency in advanced modeling techniques and data visualization.

The opportunity to apply my classroom learnings to real-world challenges, as outlined in the internship responsibilities, greatly excites me. I am particularly drawn to HP's commitment to innovation and fostering a diverse and inclusive workplace, values that resonate with my own aspirations.

With a strong background in Python, PyTorch, TensorFlow, and data visualization tools, I am confident in my ability to contribute effectively to HP, Inc.'s cutting-edge projects and initiatives. I am excited about the chance to work on developing and testing innovative products in the field of printing technology at HP.

Adem Mcharek