## Adem Mcharek

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Grail Menlo Park, California

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Dear Hiring Manager,

I am writing to express my enthusiastic interest in the position at Grail, a company dedicated to revolutionizing cancer detection. As a Bachelor in Artificial Intelligence student with a strong foundation in machine learning, deep learning, and cloud computing, I am excited about the opportunity to contribute to Grail's mission of early cancer detection, aligning with my passion for impactful technological solutions.

Through my experience as an Al Research Assistant and projects like developing Convolutional Neural Networks for image classification and Computer Vision applications, I have honed my ability to translate complex concepts into practical solutions. I am eager to collaborate within a dynamic team at Grail, focusing on the full-stack development lifecycle to provide access to Galleri, the Multi-Cancer Early Detection Test. My proficiency in Python, machine learning, and cloud-based services on AWS align well with the requirements of the role at Grail.

Moreover, my leadership roles, such as founding the Al Club, demonstrate my commitment to fostering innovation and collaborative environments. I possess strong problem-solving skills, attention to detail, and a quick learning ability. My solid mathematical foundation, hands-on experience in software engineering, and a proactive approach to adopting new technologies make me well-equipped to thrive in a challenging and fast-paced environment like Grail.

I am excited about the possibility of contributing to Grail's groundbreaking work in cancer care and early detection. I look forward to the opportunity to discuss how my skills and experiences align with the innovative projects at Grail. Thank you for considering my application.

Adem Mcharek