DREAM Charter Schools' Approach to Al for Employees

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DREAM Charter Schools, a network of charter schools located in the New York area, recognized the growing prevalence of artificial intelligence (AI) and took a proactive approach to fostering AI literacy among its staff. Understanding the transformative potential of AI, the school network aimed to equip its educators and staff with the knowledge and skills needed to navigate this rapidly evolving technological landscape.

To achieve this goal, DREAM Charter Schools established a dedicated task force comprising a diverse group of stakeholders. This task force was entrusted with the responsibility of increasing Al literacy, mitigating fear and apprehension surrounding Al, and ensuring the ethical and responsible use of Al within the school network. By creating their own instance of ChatGPT, an advanced language model, and developing complementary learning opportunities, the task force sought to empower staff members to effectively leverage Al tools and resources.

The school network adopted a comprehensive, ecosystem-wide approach that integrated data practices with people practices. This multifaceted strategy was designed to cultivate competency and trust in all staff members, ensuring that they felt comfortable and confident using AI in their professional roles. Through a combination of professional development workshops, hands-on training sessions, and ongoing support, DREAM Charter Schools fostered a culture of AI literacy and innovation.

The school system's proactive approach yielded significant results. Over time, there was a noticeable shift in staff attitudes towards AI. Initial fear and hesitancy were gradually replaced by a sense of curiosity and enthusiasm as staff members began to recognize the potential of AI to enhance their work and improve student outcomes. By embracing AI as a valuable tool, educators were able to streamline administrative tasks, personalize learning experiences, and provide students with more targeted support.

The successful implementation of AI initiatives at DREAM Charter Schools demonstrates the power of visionary leadership, collaborative effort, and a commitment to lifelong learning. By investing in AI literacy and fostering a culture of innovation, the school network has positioned itself at the forefront of educational technology, paving the way for a future where AI is seamlessly integrated into the teaching and learning process.

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About

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