

## **AI CLUB REPORT**

The Open Lab AI Club at Mar Baselios College of Engineering and Technology was revitalized in January 2024 under the leadership of the new student ambassador, Adlu Rehman from S7CS1. The reconstitution of the club marked the beginning of a series of initiatives aimed at fostering innovation, collaboration, and skill development in the field of artificial intelligence.

One of the key events associated with the AI Club was the SIH Prelims Internal Hackathon, held on September 7th and 8th, 2024. This prestigious event, organized in collaboration with the Computer Society of India (CSI) and the Association of Computer Engineers (ACE), served as a platform for students to showcase their problem-solving abilities and creativity. The 12-hour hackathon commenced at 6 PM on September 7th and concluded with a rigorous judging process at 12 PM on September 8th.

Throughout the year, the Open Lab AI Club conducted various workshops, hackathons, and interactive sessions aimed at equipping students with cutting-edge AI skills. The club's initiatives focused on promoting awareness of AI trends, providing hands-on experience in AI tools and frameworks, and encouraging interdisciplinary projects that address real-world challenges.

Under the guidance of experienced faculty members and student leaders, the club also fostered a culture of peer learning and mentorship. Collaborative projects within the club highlighted the importance of teamwork in tackling complex AI problems. Additionally, the AI Club partnered with industry professionals and alumni to organize guest lectures and technical talks, offering students insights into current industry practices and future trends.

The Open Lab AI Club continues to play a pivotal role in nurturing a community of AI enthusiasts and innovators at MBCET. With its vibrant activities and emphasis on skill enhancement, the club is committed to building a strong foundation for the next generation of AI professionals.