



SPONSORSHIP

PROSPECTUS

**A MACHINE LEARNING COMPETITION HOSTED BY BERGEN COUNTY
ACADEMIES' MACHINE LEARNING CLUB**

Competition Info

WHAT IS A MACHINE LEARNING COMPETITION?

Machine learning competitions provide a platform for students to:

- Engage with real-world problems.
- Develop and apply advanced algorithms.
- Foster innovation and problem-solving skills.

WHAT IS PROJECT OMNIBUS?

Project OmniBus is a cutting-edge initiative focused on leveraging reinforcement learning to revolutionize school bus logistics. Our aim is to create intelligent systems that can dynamically optimize routing, scheduling, and replanning in response to ever-changing conditions.

OUR GOALS

- Enhance efficiency and reduce operational costs for school districts.
- Improve student safety and reduce commute times.
- Provide a scalable and adaptable solution for modern transportation challenges.
- Offer a challenging and educational experience for aspiring machine learning engineers.

Why Sponsor?

Sponsoring Project OmniBus offers a unique opportunity to support educational innovation and gain visibility within a community passionate about technology and its real-world applications. Your contribution directly empowers students to tackle complex challenges and develop solutions that can shape the future of urban mobility. By partnering with us, you will:

- **Gain brand exposure** to a dedicated audience of students, educators, and technology enthusiasts.
- **Demonstrate corporate social responsibility** by investing in STEM education and future talent.
- **Network with promising young engineers** and identify potential future hires.
- **Contribute to the development of a groundbreaking solution** with significant societal impact.



Sponsorship Benefits

Tier	Bronze	Silver	Gold	Platinum
Branding On Website	✓	✓	✓	✓
Option To Host Workshop	✓	✓	✓	✓
Name Called Out At Award Ceremony	✓	✓	✓	✓
Video Shown At Award Ceremony		✓	✓	✓
Video Shown At Opening Ceremony			✓	✓
Option To Create An Award Category/Theme				✓
Contribution	\$25-\$49 in monetary value or \$25-\$49 in prize value	\$50-\$99 in monetary value or \$50-\$99 in prize value	\$100-\$149 in monetary value or \$100-\$149 in prize value	\$150+ in monetary value or \$150+ in prize value

FOR SPECIAL REQUESTS OR QUESTIONS, PLEASE REACH OUT TO US!

VIDEOS MAY BE UP TO 180 SECONDS LONG

Contact US!!!

Thank you for considering sponsoring BCA MLC! We truly hope that you help us make our vision a reality! Whether it be through monetary support for our event or offering exciting prizes to our attendees, your assistance will be greatly appreciated!

For more information regarding BCAMLC, please visit competition.bcamlc.com. If you would like to sponsor us, send us an email at machinelearningclubbca@gmail.com

