

Where students explore and experience new tech & transportation

The PLUM Catalyst inspires the next generation of transportation leaders through innovative camp and school programming options

WHAT WE PROVIDE

TECH
DEMOS

CAMP
SESSIONS

MICRO-
INTERNSHIPS

STUDENT
PROJECT
DEVELOPMENT

WHO WE WORK WITH

TRAINING PARTNERS

CLC CENTRAL
LAKES COLLEGE



next
IASC CAREER PATHWAYS



HIGH TECH KIDS



MINNESOTA STATE
Transportation Center of Excellence

TECHNOLOGY PARTNERS

Jeep
AXIS

Indian
MOTORCYCLE

Ansys

Skillquest

SICK
Sensor Intelligence.

TESLA

POLARIS



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THESE PROGRAMS INCLUDE

Immersive Student Learning Experiences through Gaming (VR, Driving Simulator, LEGO Robotics)

Proprietary Future Mobility 101 interactive student sessions

Proprietary Future Mobility 101 Train the Trainer for teachers

Hands on Future Mobility Tech Showcases and Demos

Sponsorships of K-12 & College Programming and Student Contests

Student Experience Projects scoped by the PLUM team as opportunities to “hire” students

PREVIOUS AND CURRENT LABS INCLUDE

High Tech Kids PLUM-MIGIZI micro-internship

GigaZone TechXpo and gaming competition with Paul Bunyon Communications

Star Wars Day Future of Transportation overview with MIGIZI Green Tech Internship - Sustainability Cohort

Mall of America Experience STEAM event with National Center for Autonomous Technologies

NSTI middle school camp with University of Minnesota

ACES high school camp with M-North College of Engineering

Connected and Automated Vehicles (CAV) Career Pathways camp with University of Minnesota

goMARTI self-driving shuttle fixtures project with NEXT Career Pathways program

Do you want to join in the fun of Future Mobility with your students and teachers?

Do you have great tech to share with the next generation?

Contact us at hello@theplumcatalyst.com or visit ThePLUMCatalyst.com.

