2025 Economic Development Conference for the EDA Denver Region

University Partnerships to Promote Collaborative Economic Development





UNeTech Institute

Omaha's universitybacked incubator transforming research into startups.

Technical Assistance

- Provides key prototype development support
- Expanding further support to university inventors to foster innovation

Entrepreneurial Pairing

- Helps lead regional I-corps programming

Entrepreneurial Support

- Support startups with support services
- Connect startups to investors







• Reaches out to the community to raise up external entrepreneurs



May 1, 2025 The Catalyst, Omaha, NE





TALYST







The Omaha VR Pipeline

- UNMC: Medical simulation projects
- MCC: Scrum leadership
- UNO: Programming students
- UNeTech: Connects entrepreneurs & investors
- Community: Provides real-world testing & feedback

Workforce Development in Action

 Cross-campus collaboration uniting multiple institutions From university innovation to job placement Since September 2024: 218 student training sprints, 39 certifications

OmahalVR Pipeline Key Impact: Beyond Technology

- Creating accessible pathways to hightech careers
- Aligning university innovation with regional workforce needs "The real innovation all along was people"



The Omaha VR Pipeline

EVOLUTION OF METRICS

OMAHA VR PIPELINE

September 2024

24

Sprints Completed

Certifications Achieved



First cohort in progress Workforce Development May 2025 218

Fram Technology to **Individual Student Sprints**

Total Certifications

13,32

Hours of Student Engagement



Multiple cohorts graduated

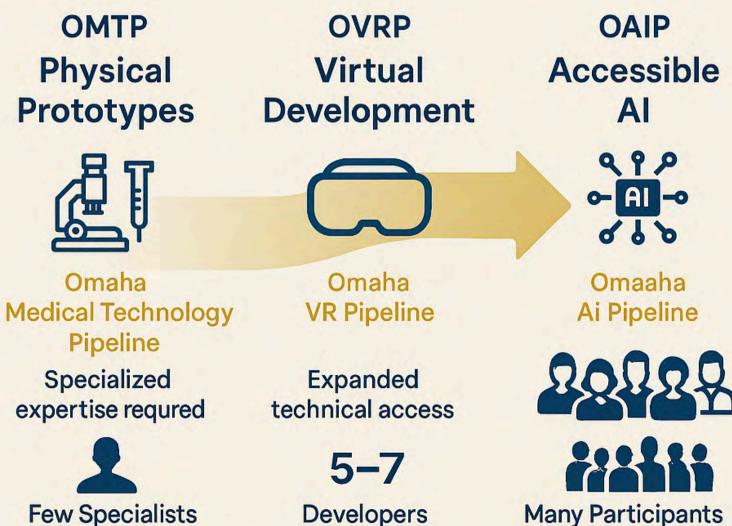
The Democratization of Tech Innovation

OMTP Physical Prototypes



Omaha **Pipeline**

Specialized



Creating pathways to prosperity through lower barriers to technology careers

