

I
**CREATE
CHANGE
FOR**



About
**BEAVER
WORKS**

Beaver Works, a joint center of MIT's School of Engineering and Lincoln Laboratory, runs the Beaver Works Summer Institute (BWSI)—a world-class STEM program where high school students tackle real-world challenges through hands-on projects. From autonomous vehicles to assistive technologies, BWSI inspires students to design and build solutions that make a difference, preparing the next generation of STEM innovators.

Join the
**CREATE
CHALLENGE!**

Design & Innovate
Assistive Technology
For Everyone



Learn about disability, practice product design, and create prototypes that empower people in your community.

BEAVER WORKS
MIT School of Engineering | MIT Lincoln Laboratory



CREATE CHALLENGE

A virtual program from October to April, empowering **high school and college** students to co-create **assistive technologies** alongside individuals with disabilities

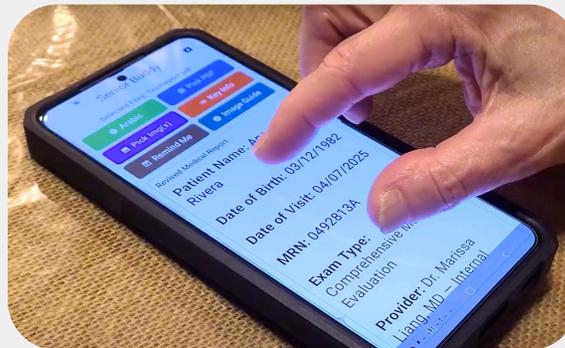
Why Join?

- Free online course
- Technical mentorship
- Community of AT makers
- **Make a difference for someone in your community**

Previous Student Projects



Adaptive tools for everyday tasks.



Medical translation app for non-English speakers

Schedule

Registration Early Oct.

Live Kickoff Mid Oct.

Identify Co-Designer Late Nov.

Peer Design Review Early Feb.

Final Submission Mid Apr.

Final Event Late Apr.

SIGN UP NOW!

