



Winter 2021
Cohort IX

Team EduVISION

Industry: Education

University: RPI

Aiming to bridge learning gaps and promote confidence and autonomy in students by gamifying the learning process.

ViE

Industry: Education

University: RPI

Increases engagement in remote learning environments while also tracking attendance automatically.

Contraception vaccine

Industry: Medical

University: RPI

A contraception vaccine for all genders.

Clean Solar

Industry: Material Science

University: RPI

Solar solution for developing populations.

Wireless Pressure Sensor

Industry: Medical Device

University: RPI

Wirelessly detecting increases in pressure related to impending acute compartment syndrome.

Braille Technologies

Industry: Software

University: RPI

A custom tool and software which allows any CNC machine to machine braille features directly into most soft materials.

Taurus Motors

Industry: Software

University: RPI

Improving the axial motor used in robotic arms and electric vehicles.

Parakeet

Industry: Software

University: Cornell

A single app to help people discover, reserve and enjoy their parks and recreation on demand.

HealthGAN

Industry: Medical data

University: RPI

Adhering to privacy restrictions while using real medical data for research.