



**Spring 2017
Cohort 2**

CenterSquare/420Square

Industry: Communications

University: University at Albany

Mobile marketing application and employee communication tool.

Cetus Marine

Industry: Marine

University: University at Albany

A novel hull form to increase performance and stability of waterjet propelled small craft.

Critiquer

Industry: Social Media

University: University at Albany

The online community to improve creative student work, grades and creative skills.

FluoroFibril

Industry: Medical/Healthcare

University: Rensselaer Polytechnic Institute

Developing a new method of detection and diagnosis for Alzheimer's Disease, Type II Diabetes, and HIV/AIDS.

Fries First

Industry: Fast Food

University: Skidmore College

A fast-casual restaurant designed to offer moderately priced french fry dishes with fresh, quality ingredients and world flavors.

GridStarr

Industry: Energy

University: Rensselaer Polytechnic Institute

Deferred action saltwater battery for home back-up power.

JobLights

Industry: Consumer Products

University: Siena College

Stop lights for work life.

Music Match

Industry: Music

University: Skidmore College

A platform for college musicians to give private lessons over video chat.

S.P.E.E.D.

Industry: Automotive

University: Rensselaer Polytechnic Institute

A device designed to replace or append to current gasoline engine exhaust systems in or order to increase performance.

Tactile Immersion

Industry: Virtual Reality

University: Rensselaer Polytechnic Institute

Offers a more immersive peripheral for VR gaming, allows for more realistic training experiences, and offers a new way to perceive the virtual environments.

Tech Valley Connect

Industry: Economic Development

University: St. Rose

Support for family and career transitions.

Therapeutic Drug Delivery System

Industry: Medical/Healthcare

University: Rensselaer Polytechnic Institute

Provide relief to those who suffer from muscle tremors.

Viscal

Industry: Call Centers

University: Rensselaer Polytechnic Institute

Visualize long audible menus to allow for time savings.