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Research Area: Computer

Visualization & Economic Development

The Exploratory Visualization Environment for Research in Science and Technology known as the **(EVEREST)** is a high scale powerwall that is used for analyzing and exploring data. This device allows scientists and other technicians an opportunity to observe and obtain a visual understanding of data that they might have. In conjunction with the **NCCS (National Center for Computational Sciences)**, the research project will be with the **Economic Development** organization. The research is designed to see how technology can be expanded to the next generations by developing computer literacy centers for youth. The project includes learning about mind mapping and using Inspiration software, a powerful visual learning tool. Research results will be shown on the **EVEREST** visualization system.

Research Mentors:

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