CI-based Challenges and Opportunities for Community Colleges
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CI-based Challenges and Opportunities

- Challenges
  - Funding support
  - Existing resources that are insufficient or inappropriate for specific problems
  - Minimal awareness among community of the CI resources available (regional, and national)
  - Lack of adequate training and understanding of how to use them
  - Leveraging the cloud
  - Access to collaboration opportunities

- Opportunities
  - Access to local, regional, and national resources
  - Access to communities for sharing expertise and information sharing
  - Collaborations for Workforce Development and Education
    - Cyber Training and Bridge to STEM Initiatives
    - NSF Campus Cyberinfrastructure Regional Connectivity Option
    - Northeast Big Data Innovation Hub’s National Student Data Corps
  - Funding agency recommendation: Invest in workforce development projects