

Louisville Future of Work Initiative

Alisia McClain, Executive Director



What we've done

The Butterfly Project - partnership between Bellarmine and CHS, data analytics for social good, centered around A Path Forward

ID+ Academy - new JCPs informatics/data science pathway focused on equity

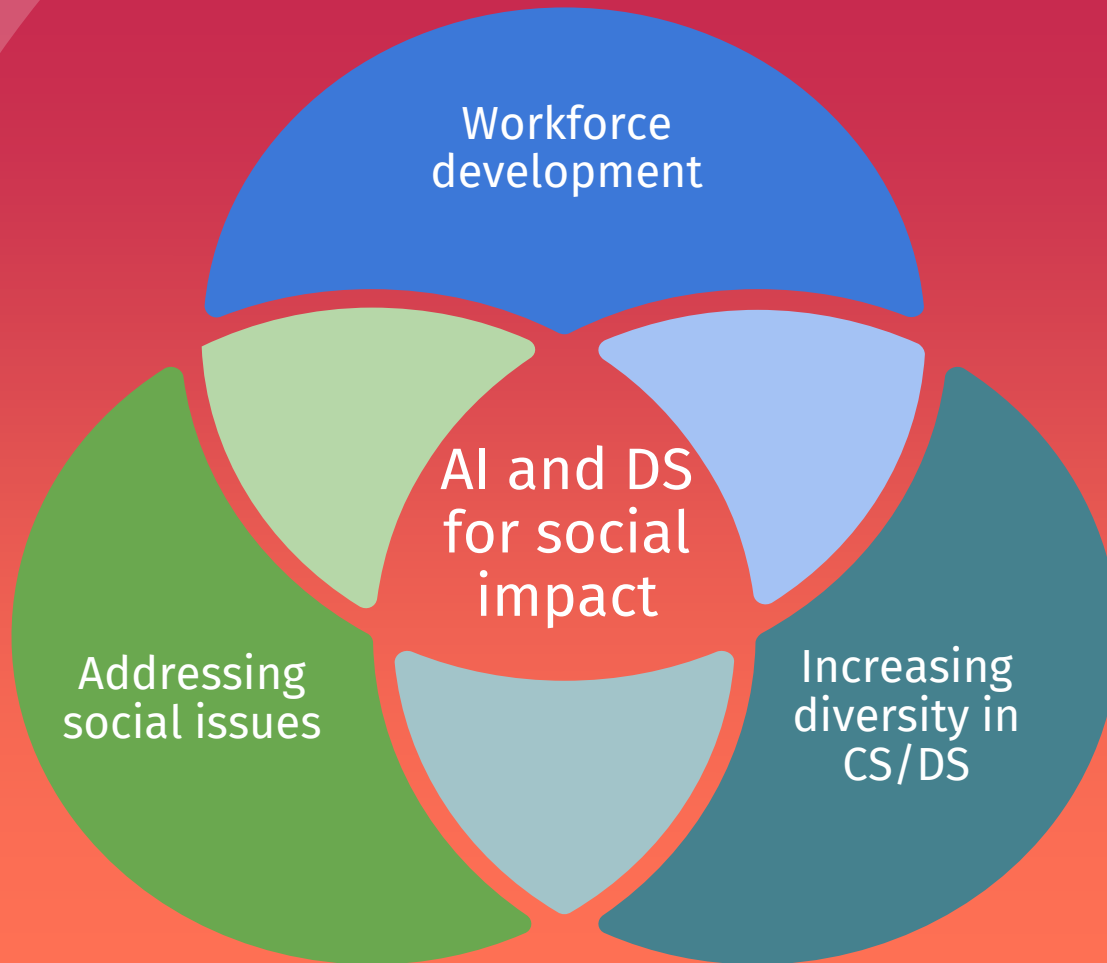
AI conferences - both with over 1,000 attendees

COVID-19 upskilling initiative with Humana, Microsoft, city of Louisville

- **Issued RFP and funded two Black-led nonprofits around data science upskilling**
- **Multiple community workshops around AI for good**

University/industry pipeline - Facilitating partnerships between industry and education to align curriculum with industry needs for a new Bellarmine CS degree (one-year degree for people who already have degree in different content area)

The Butterfly Project



What's next - trainings/placements

Candidate placement - intentional outreach to candidates trained for job placement

Candidate readiness - incorporating workshops in tech portfolios, github, etc. into community trainings

Exploring opportunities for apprenticeships

In talks with major workforce employers around workforce development, modeled after upskilling initiative with Humana

Continued community training in data science/AI, including multiple opportunities for AI for social innovation

What's next - educational institutions

Expansion of The Butterfly Project, engaging high school/college students in data analytics for good

Data literacy course for all in JCPS, Simmons, Bellarmine

Working with UofL school of education and Simmons in attracting more teachers of color, specifically in data science fields

Pilot ID+ Academy in JCPS - Central High School this fall

New data science for social justice pathway at Simmons

QUESTIONS?

