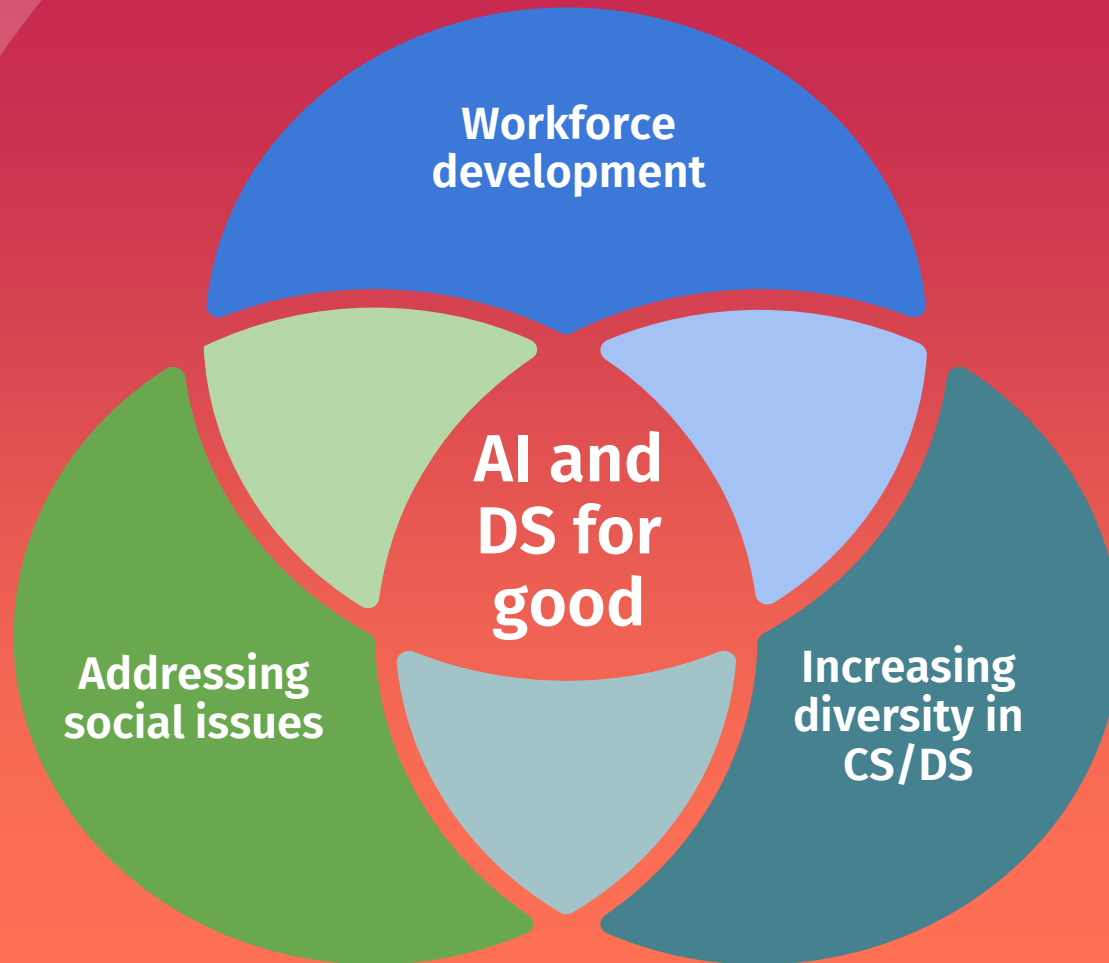


Louisville Future of Work Initiative

Alisia McClain, Executive Director





What we've done

The Butterfly Project - partnership between Bellarmine and CHS

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)

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?

