



Analyze the relationships between people, data and technology as you generate creative solutions to complex social issues.



UNIVERSITY OF COLORADO BOULDER

If you're curious about making technology work for people—instead of just working—this blend of data science, computer science, design, social science and the humanities is for you. Hands-on project work prepares you for career success in business, media, health care, IT, entrepreneurship and beyond.

- Learn from faculty with industry experience at Meta, Google, IBM, Intel, Spotify, Apple and other international technology firms.
- Study emerging technologies and their impacts on how people live, work and play.
- Collaborate with classmates and faculty experts in unique labs and research centers, such as the Digital Legacy Clinic, where students and faculty help community members get their digital affairs in order.

Representative courses

Applied Machine Learning Designing Interactions Information Ethics and Policy Information Visualization Online Communities Personal Health Informatics Race and Technology Understanding the World Through Data User-Centered Design

Career paths

Consulting Data science Digital strategy Policy advising Product management Social media strategy Software engineering User experience design Web development