

4 Courses

Data Manipulation at Scale: Systems and Algorithms

Practical Predictive Analytics: Models and Methods

Communicating Data Science Results

Data Science at Scale -Capstone Project



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Akash Mandal

has successfully completed the online, non-credit Specialization

Data Science at Scale

Learn scalable data management, evaluate big data technologies, and design effective visualizations. This Specialization covers intermediate topics in data science. You will gain hands-on experience with scalable SQL and NoSQL data management solutions, data mining algorithms, and practical statistical and machine learning concepts. You will also learn to visualize data and communicate results, and you'll explore legal and ethical issues that arise in working with big data. In the final Capstone Project, developed in partnership with the digital internship platform Coursolve, you'll apply your new skills to a real-world data science project.

Bill Howe, Ph.D
Associate Director
eScience Institute
Affiliate Assistant
Professor
Computer Science &
Engineering
University of
Washington

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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