

3 Courses

Data Mining Pipeline

Data Mining Methods

Data Mining Project



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Nguyen Bình

has successfully completed the online, non-credit Specialization

Data Mining Foundations and Practice

In this Specialization, learners have developed and honed essential data mining skills for discovering patterns in large-scale data sets, with a specific focus on issues related to effectiveness and efficiency.

Specific skills include data understanding, preprocessing, warehousing in the data mining pipeline; as well as core data mining methods: frequent pattern analysis, classification, clustering, and outlier detection. Learners have also completed a Data Mining Project, which includes the overall process of formulating, designing, implementing, and reporting a real-world data mining project.

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Qin Lv Associate Professor Computer Science University of Colorado Boulder

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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