

6 Courses

Pattern Discovery in Data Mining

Text Retrieval and Search Engines

Cluster Analysis in Data Mining

Text Mining and Analytics

Data Visualization

Data Mining Capstone



October 22, 2015

Hyunjong Lee

has successfully completed the online, non-credit Specialization

Data Mining

A sequence of five courses followed with a final 6-week project that allows you to apply the skills learned throughout the courses.

The Data Mining Specialization teaches data mining techniques for both structured data which conform to a clearly defined schema, and unstructured data which exist in the form of natural language text. Specific course topics include pattern discovery, clustering, text retrieval, text mining and analytics, and data visualization. The Capstone project task is to solve real-world data mining challenges using a restaurant review data set from Yelp.

liawei Han

Abel Bliss Professor

Department of

Computer Science

University of Illinois at

Urbana-Champaign

John C. Hart

Professor of Computer

Science

Department of

Computer Science

University of Illinois at

Urbana-Champaign

Teurshai

ChengXiang Zhai

Professor and Willett

Faculty Scholar

Department of

Computer Science

University of Illinois at

Urbana-Champaign

Verify this certificate at: coursera.org/verify/specialization/6Q8ZG3HTG6SM