

4 Courses

Natural Language Processing with Classification and Vector Spaces

Natural Language Processing with Probabilistic Models

Natural Language Processing with Sequence Models

Natural Language Processing with Attention Models



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## **Houssem Arbi**

has successfully completed the online, non-credit Specialization

## Natural Language Processing

Congratulations! You have completed all four courses of Natural Language Processing - a DeepLearning.Al Specialization. As part of this Specialization, you have learned both the classical machine learning skills and the state-of-the-art deep learning techniques needed to build NLP systems. You are now equipped to design applications that perform question-answering and sentiment analysis, create tools to translate languages, summarize text, and build chatbots! These, and other NLP applications, will be at the forefront of the coming transformation to an Al-powered future.

Younes Benoouda Mouri Luker Kaisa-

Younes Bensouda Mourri Instructor of Al at Stanford University

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