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Amazon Web Services AI - Deep learning at scale

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Deep learning is driving rapid progress in fields such as computer vision, natural language processing, and speech recognition. It has become one of the most disruptive technologies and nowadays many products feature artificial intelligence. However, creating production-ready deep learning models involves many challenges: starting from generating good high-quality training datasets to distributed model training, hyperparameter tuning, large scale deployment and many more.

This talk will give an overview of how to build, train, deploy deep learning models on AWS.

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