



# AI/ML

## AWS Machine Learning

<https://aws.amazon.com/machine-learning/>

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## AWS Blog: Building Better Bots Using Amazon Lex (Part 2)

<https://aws.amazon.com/blogs/machine-learning/building-better-bots-part-2/>

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## AWS Blog: Amazon Connect and Amazon Lex Integration

<https://aws.amazon.com/blogs/aws/new-amazon-connect-and-amazon-lex-integration/>

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## AWS Quickstart: Predictive Data Science with Amazon SageMaker and a Data Lake on AWS

<https://aws.amazon.com/quickstart/architecture/predictive-data-science-sagemaker-and-data-lake/>

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## AWS Machine Learning Blog

<https://aws.amazon.com/blogs/ai>

## AWS Blog: Building Better Bots Using Amazon Lex (Part 1)

<https://aws.amazon.com/blogs/machine-learning/building-better-bots/>

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## AWS Blog: Engage Your Web Users with Amazon Lex

<https://aws.amazon.com/blogs/machine-learning/greetings-visitor-engage-your-web-users-with-amazon-lex/>

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## AWS Samples: Serverless SageMaker Training and Deployment Orchestration

<https://github.com/aws-samples/serverless-sagemaker-orchestration>

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## Datarobot Sagemaker Examples

<https://github.com/datarobot/datarobot-sagemaker-examples>

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## AWS Sagemaker Examples Repository

<https://github.com/aws-labs/amazon-sagemaker-examples>



## AI/ML

### Julien Simon Blog

<https://medium.com/@julsimon>

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### 3Blue1Brown Channel

[https://www.youtube.com/channel/UCYO\\_jabesuFRV4b17AJtAw](https://www.youtube.com/channel/UCYO_jabesuFRV4b17AJtAw)

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### New Machine Learning Discovery Page on AWS Marketplace

<https://aws.amazon.com/blogs/apn/new-machine-learning-discovery-page-on-aws-marketplace/>

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### Deep Learning AMI (Amazon Linux) sold by Amazon Web Services

<https://aws.amazon.com/marketplace/pp/B077GF11NF>

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### Get Started with Deep Learning Using the AWS Deep Learning AMI

<https://aws.amazon.com/blogs/machine-learning/get-started-with-deep-learning-using-the-aws-deep-learning-ami/>

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### Gluon Straight Dope Tutorial

<https://gluon.mxnet.io/>

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### Marketplace Data Analytics and Machine Learning

<https://aws.amazon.com/mp/iot/#data>

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### AWS Marketplace Machine Learning & Artificial Intelligence

<https://aws.amazon.com/mp/ai/>

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### Deep Learning AMI (Windows 2016) sold by Amazon Web Services

<https://aws.amazon.com/marketplace/pp/B077Y5DJ8H>

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### Tutorial: Launch an AWS Deep Learning AMI with Amazon EC2

<https://aws.amazon.com/getting-started/tutorials/get-started-dlami/>

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### Tutorials: AWS Deep Learning AMI

<https://docs.aws.amazon.com/dlami/latest/devguide/tutorials.html>



## AI/ML

### France

#### Vidéos Dev Day Paris 2018

**Keynote d'ouverture et témoignage de BlueDME**

**Video**

<https://youtu.be/oFN829xwoAA>

**Slides**

<https://chilp.it/21dcd48>

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**Amazon Rekognition : l'analyse d'images et de vidéos pour votre application - Dev Day Paris 2018**

**Video**

<https://youtu.be/svmMhFv8FpM>

**Slides**

<https://chilp.it/b43b453>

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**Services linguistiques et Machine Learning - Dev Day Paris 2018**

**Video**

[https://youtu.be/DgBfpRnK1\\_s](https://youtu.be/DgBfpRnK1_s)

**Slides**

<https://chilp.it/9080515>

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**SageMaker I : créer, entraîner et déployer à grande échelle des modèles de ML - Dev Day Paris 2018**

**Video**

<https://youtu.be/C4x4Hwj8RLo>

**Slides**

<https://chilp.it/25e270a>



## AI/ML

**Deep Learning : concepts, infra, démos - Dev Day Paris 2018**

**Video**

<https://youtu.be/2w-DQLjMhk>

**Slides**

<https://chilp.it/cc34a8e>

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**SageMaker II : démos - Dev Day Paris 2018**

**Video**

<https://youtu.be/7wBbRodNp3w>

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### Vidéos Summit

**Découvrez l'IA et le Machine Learning sur AWS - Julien Simon, Principal Evangelist ML/AI**

<https://www.youtube.com/watch?v=J8IH05m-w8Bs>

**Simplifiez et accélérez le Machine Learning avec Amazon SageMaker - Julien Simon**

<https://www.youtube.com/watch?v=rkap1i2FdCw>

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**Rendez vos objets connectés intelligents avec AWS Greengrass ML Inference**

<https://www.youtube.com/watch?v=PTCjKf6yukk>

**Enrichir son data lake avec les services cognitifs - Marc Cabocel, Solutions Architect**

<https://www.youtube.com/watch?v=mVwAFp-WQ0xE>

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### Guide d'implémentation 30 min du Centre de Ressources

**Création d'un modèle d'apprentissage-machine**

[https://aws.amazon.com/fr/getting-started/projects/build-machine-learning-model/?trk=gs\\_card](https://aws.amazon.com/fr/getting-started/projects/build-machine-learning-model/?trk=gs_card)