

Opening Keynote | 9:30AM – 10:15AM PT

TIME	MACHINE LEARNING TRACK 1	MACHINE LEARNING TRACK 2	ANALYTICS & DATABASES	COMPUTE & NETWORKING	ENTERPRISE	SERVICES	MODERN APPLICATION DEVELOPMENT TRACK 1	MODERN APPLICATION DEVELOPMENT TRACK 2	SECURITY & STORAGE	FRENCH LANGUAGE TRACK
10:30AM – 1:30PM PT	Fraud detection: Using ML to identify and manage fraudulent activities Level: 200 - Intermediate Track Topic: Artificial Intelligence & Machine Learning	Streamlining machine learning operations Level: 200 - Intermediate Track Topic: Artificial Intelligence & Machine Learning	Turn data into insights Level: 200 - Intermediate Track Topic: Analytics & Databases	How to drive economic value through cost management and optimization Level: 200 - Intermediate Track Topic: Compute	Balancing agility and governance of third-party software and data Level: 200 - Intermediate Track Topic: Marketplace	Introduction to data-driven customer engagement Level: 100 - Introductory Track Topic: Services	Application integration patterns for microservices Level: 300 - Advanced Track Topic: Analytics & Databases	CI/CD at scale: Best practices with AWS DevOps services Level: 300 - Advanced Track Topic: Modern Application Development	Introduction to AWS security Level: 100 - Introductory Track Topic: Security	Introduction aux mesures de sécurité AWS à l'échelle Niveau: 200 - Intermédiaire Sujet traité: Sécurité
	A path to event sourcing with Amazon MSK Level: 200 - Intermediate Track Topic: Analytics & Databases	AWS DeepRacer: Train, evaluate, and tune your reinforcement learning model Level: 300 - Advanced Track Topic: Artificial Intelligence & Machine Learning	Purpose-built databases for modern applications Level: 300 - Advanced Track Topic: Analytics & Databases	AWS networking fundamentals Level: 200 - Intermediate Track Topic: Networking	SaaS migration: Moving from single-tenant to multi-tenant on AWS Level: 300 - Advanced Track Topic: ISV	Move your desktops and applications to AWS end-user computing Level: 200 - Intermediate Track Topic: Services	Kubernetes GitOps on AWS Level: 300 - Advanced Track Topic: Modern Application Development	Making sense of chaos: Operational visibility in distributed systems Level: 300 - Advanced Track Topic: Modern Application Development	Best practices for implementing a data lake in Amazon S3 Level: 200 - Intermediate Track Topic: Storage	Bases de données dédiées pour les applications modernes Niveau: 300 - Avancé Sujet traité: Analyses et bases de données
	All things AI/ML: Tying them together Level: 300 - Advanced Track Topic: Artificial Intelligence & Machine Learning	Best practices for building production-grade deep learning systems Level: 300 - Advanced Track Topic: Artificial Intelligence & Machine Learning	Database freedom: Break free to save, grow, and innovate Level: 200 - Intermediate Track Topic: Analytics & Databases	Getting more out of Amazon EC2 Level: 300 - Advanced Track Topic: Compute	Enterprise cloud migration meets application containerization Level: 300 - Advanced Track Topic: Enterprise	Harnessing the full potential of IoT data with AWS Level: 300 - Advanced Track Topic: Services			What's new in AWS file storage Level: 300 - Advanced Track Topic: Storage	Meilleures pratiques pour produire des systèmes d'apprentissage profond de qualité Niveau: 300 - Avancé Sujet traité: Intelligence artificielle et apprentissage automatique
	Break									
	Machine learning ops: DevOps for data science Level: 400 - Expert Track Topic: Artificial Intelligence & Machine Learning	The effortless development of custom computer vision models Level: 300 - Advanced Track Topic: Artificial Intelligence & Machine Learning	Modernize your data warehouse Level: 200 - Intermediate Track Topic: Analytics & Databases	Advanced VPC connectivity patterns Level: 200 - Intermediate Track Topic: Networking	Realizing the business value of modernizing Level: 200 - Intermediate Track Topic: Enterprise	Industrial machine performance insights with AWS IoT services Level: 400 - Expert Track Topic: Services	The art of the state: Coordinating services using AWS Step Functions Level: 200 - Intermediate Track Topic: Modern Application Development	A modern application builder's guide to testing Level: 300 - Advanced Track Topic: Modern Application Development	Accelerate and simplify your data migration journey to AWS Level: 200 - Intermediate Track Topic: Storage	À la pointe de la technologie: Coordonner les services à l'aide de AWS Step Functions Niveau: 200 - Intermédiaire Sujet traité: Développement d'applications modernes
			Streaming and real-time analytics Level: 300 - Advanced Track Topic: Analytics & Databases	Tuning your cloud: Improve global network performance for applications Level: 300 - Advanced Track Topic: Compute			Building serverless applications with AWS Amplify Level: 400 - Expert Track Topic: Modern Application Development	Deep dive into AWS Lake Formation Level: 400 - Expert Track Topic: Storage	Mieux exploiter Amazon EC2 Niveau: 300 - Avancé Sujet traité: Calcul	

Fireside Chat: Andy Jassy and Matt Garman | 1:30PM – 2:15PM PT